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URBAN TRANSPORTATION SURVEY OF GREAT FALLS, MONTANA

CONDUCTED BY

MONTANA STATE HIGHWAY COMMISSION
PLANNING SURVEY DIVISION
IN COOPERATION WITH
U.S. DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
AND THE
CITY OF GREAT FALLS

VOLUME I
SEPTEMBER 1962

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PREPARED BY

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AND

CITY OF GREAT FALLS

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DEFINITION OF TECHNICAL TERMS

CENTRAL BUSINESS DISTRICT	The center of the shopping, business and social activity in any city.
COMMERCIAL VEHICLES	Single unit trucks with dual tires and combination trucks with trailers.
DEMAND	The number of parking spaces desired in a given block or area as determined by the destinations of the parked motorists. Demand is measured in both parking spaces and space-hours.
DESTINATION	The first location to which a driver walks after parking - not where a driver parks.
EFFICIENCY FACTOR	A factor used to convert "theoretical" available space-hours into "pratical space-hours". This procedure is necessary t compensate for time lost in entering and leaving parking spaces.
ILLEGAL PARKING	Parking in any place where parking is prohibited by ordinance or police regulation. In this report, overtime parking is not considered as illegal parking.
INFORMAL PARKING	Parking, whether legal or illegal, on offstreet areas (not established lots) such as front lawns, planting strips, private driveways, between buildings, behind stores, or vacant lots, etc.. Informal parking spaces are not included in the inventory.
LEGAL PARKING	Parking at curbs where permitted by ordinance and in parking lots and garages intended and designated for that purpose.
OFFSTREET FACILITIES	Lots and garages intended for parking of vehicles entirely off public streets and alleys.
ORIGIN	The place where a trip begins.
OVERTIME PARKING	Parking for longer periods of time than allowed by ordinance.
PARKED VEHICLE	A vehicle stopped for temporary storage.
PARKING FACILITY	Publicly or privately owned lots or garages and curb spaces designed or designated for the storage of vehicles.

DEFINITION OF TECHNICAL TERMS (continued)

PARKING GENERATOR	Any office building, store, theater, etc. that creates a demand for parking space.
PARKING SPACE	Area required for the efficient storage of one motor vehicle.
PASSENGER VEHICLE	An automobile, taxi, or light truck with single rear tires.
PEAK HOUR	The hour in which there was the greatest accumulation of parked vehicles in the Survey or Core areas.
PRIVATE LOT OR GARAGE	A lot or garage intended for use by certain groups or individuals and not for general public use.
PROHIBITED CURB	Curb faces where all parking is prohibited during the hours of the study period (10 a. m. to 6 p. m.).
PUBLIC LOT OR GARAGE	Those lots or garages open to the general public for parking, regardless of trip purpose or destination.
SPACE-HOUR (PRACTICAL)	Applied only to space-hours of supply. It is the product of the theoretical space-hours multiplied by an efficiency factor.
SPACE-HOUR (THEORETICAL)	One space for one hour. Used to measure supply, usage, and demand on a comparable basis. It is reduced through the loss of time in each turnover of space and through the fact that supply and demand are not parallel throughout the day.
SPECIAL PERMIT SPACE	A curb parking space officially reserved for use by a designated person or group.
SUPPLY	The number of legal parking spaces available for parking. Supply is measured in vehicle spaces and space-hours.
TRUCK LOADING DOCK	Offstreet space provided for loading or unloading trucks, usually on private property.
TRUCK LOADING ZONE	Curb space reserved (by ordinance) for use of trucks in loading or unloading.

DEFINITION OF TECHNICAL TERMS (continued)

TURNOVER	The rate of usage of a facility. It is measured by dividing the number of vehicles parked in a facility in a given period of time by the number of spaces available in the facility.
USAGE	The number of vehicles parked, or the number of space-hours used by vehicles that parked.

GREAT FALLS - 1961

INTRODUCTION

INTRODUCTION

The Great Falls Urban Transportation Survey has been conducted as a cooperative project of the Montana State Highway Commission, the Bureau of Public Roads of the United States Department of Commerce, and the City of Great Falls. The procedures for the survey conform to those recommended by the National Committee on Urban Transportation in the guide entitled "Better Transportation for Your City". These procedures are based principally on source material contained in various manuals which have been prepared by the Bureau of Public Roads as the result of nationwide experience in the fields involved.

The project has been the direct responsibility of the Planning Survey Division of the State Highway Commission, which conducted the various field surveys required for the collection of the required data and prepared the final reports. Valuable assistance was also given during the course of the survey by officials of the City of Great Falls and representatives of the Bureau of Public Roads.

The cost of the project is distributed on the approximate basis of 75% Federal money, 15% State money, and 10% City money.

The project was initiated at the request of the City-County Planning Board of Great Falls and Cascade County. This request was submitted in recognition of the fact that the board could not function properly in the field of overall planning without having comprehensive data relating to the transportation component.

A limited urban transportation survey was previously made by the Planning Survey Division for the City of Great Falls in 1953; however, this survey did not cover all phases of the transportation problem. Also, much of the data had become obsolete in view of the substantial growth experienced by the city since 1953. A new survey was considered desirable to appraise the situation in relation to current conditions.

During the preliminary phases of the survey, a decision was rendered by the Supreme Court of the State of Montana that the powers granted to the city-county planning boards under State legislation were unconstitutional. This action resulted in the dissolution of the city-county planning boards throughout the State; however, the City of Great Falls took over the records and most of the staff of the City-County Planning Board to assure that the valuable work to date would be preserved.

The primary objective of the Great Falls Urban Transportation Survey is to collect, compile, analyze, and summarize all possible data concerning the urban transportation situation and its related problems. Such data provide a base for the evaluation of the present situation and the preparation of recommendations for corrective action. When used in conjunction with predicted future population growth, development, and land use, the basic data provide valuable material for preparing a long-range transportation plan. Such a plan can be activated in increments as the need arises and may be modified periodically to fit changing conditions.

The urban transportation survey is divided into the following principal phases:

1. PARKING SURVEY

a. Inventory by means of aerial photography and ground inspection of all parking spaces at the curbs and in lots, garages, and other offstreet sites.

b. Interview parkers to determine trip origin and destination after parking, purpose of trip, duration of parking, distance walked, and related information.

c. Compare parking supply with demand and usage to determine deficiencies and critical areas, principal generators, and facilities used.

d. Suggest steps to improve parking situation.

2. EXTERNAL CORDON ORIGIN-DESTINATION SURVEY

a. Interview traffic crossing an external cordon line in both directions to determine trip origins and destinations, vehicle types, occupancy, trip purposes, county of registration, routes used through city, and place vehicle garaged.

b. Information is used to develop desire lines and principal routes for through traffic and also internal-external movements. It is also of statistical value in determining car occupancy, trip lengths and purposes, defining trade area by vehicle registrations, and for other applications.

3. INTERNAL CORDON COUNTS

a. Count and classify all vehicles crossing internal cordon line established around the central business district.

b. Information is used to determine movements into and out of central business district, accumulation of vehicles, and peak periods of movement. It is also used in conjunction with and as verification of data collected in the parking survey, volume counts, turning movements, origin-destination and other surveys.

4. HOME INTERVIEW SURVEY OF PASSENGER CAR TRAVEL

a. Interview occupants of a selected sample of dwellings to determine number of vehicles owned or used, number of persons in family, occupation and industry, type of dwelling, trip origins and destinations of occupants, mode of travel, trip purpose, land use at origin and destination, and kind of parking used.

b. Data are used to determine characteristics of internal travel in the city and to establish principal desire lines or routes of travel between established zones. Information is invaluable for establishing bases for predicting future travel. It is also used in conjunction with and as verification of data obtained from other sources.

5. TRUCK AND TAXI INTERVIEWS

a. Interview owners and drivers of a sample of trucks and taxis to obtain travel data not obtained in other phases.

b. Information is used in conjunction with other phases to obtain comprehensive transportation data.

6. TRAFFIC VOLUMES, CONTROLS, AND CAPACITY SURVEYS

a. Count and classify vehicles using principal arterials in the city. In conjunction with a study of turning movements, traffic controls, and driving time, capacity analyses are prepared for these streets.

b. Information is used to appraise the present service, relationship to capacity, and performance of traffic controls on the principal streets.

7. STREET INVENTORY AND CLASSIFICATION

a. Inventory is made of width, type of surface, and related items for existing streets. Streets are also classified by type of use such as expressways, arterials, collector streets, or local-use streets.

b. Information is used to appraise the adequacy of the present street system in relation to volumes and type of traffic.

8. ACCIDENT DATA

a. Analyze accident data in relation to type of accident, site, and cause.

b. Information is used to determine critical accident sites, analyze the causative factors, and suggest corrective action. It is also used in conjunction with data obtained from other sources such as traffic volumes, traffic controls, and turning movements.

The Great Falls Urban Transportation Survey is to be published in four volumes with subject matter described on the following page.

VOLUME I:

Introduction
Description of Phases
History and Development
Parking Survey
Internal Cordon Counts

VOLUME II:

External Cordon Origin-Destination Survey
Home Interview Survey of Internal Passenger Trips
Truck and Taxi Interviews
Land Use Inventory

VOLUME III:

Traffic Volumes, Controls and Capacity Surveys
Street Inventory and Classification
Accident Data

VOLUME IV:

Summary of All Data and Recommendations
Forecasts of Future Population, Traffic, Development, and Land Use
Recommended Transportation Plan

Volumes I to III, inclusive, constitute the basic data reports for use in analyzing the present transportation situation. Volume IV will present a summary of the basic data and the recommendations based on information contained in Volumes I to III. In addition, it will contain a recommended transportation plan, based on future expectations, which will be developed in cooperation with local officials and other agencies involved.

Separate volumes are being published in order to provide essential data for immediate use upon completion of the separate phases involved. This procedure avoids the delay involved in presenting all material in a single volume.

HISTORY AND DEVELOPMENT

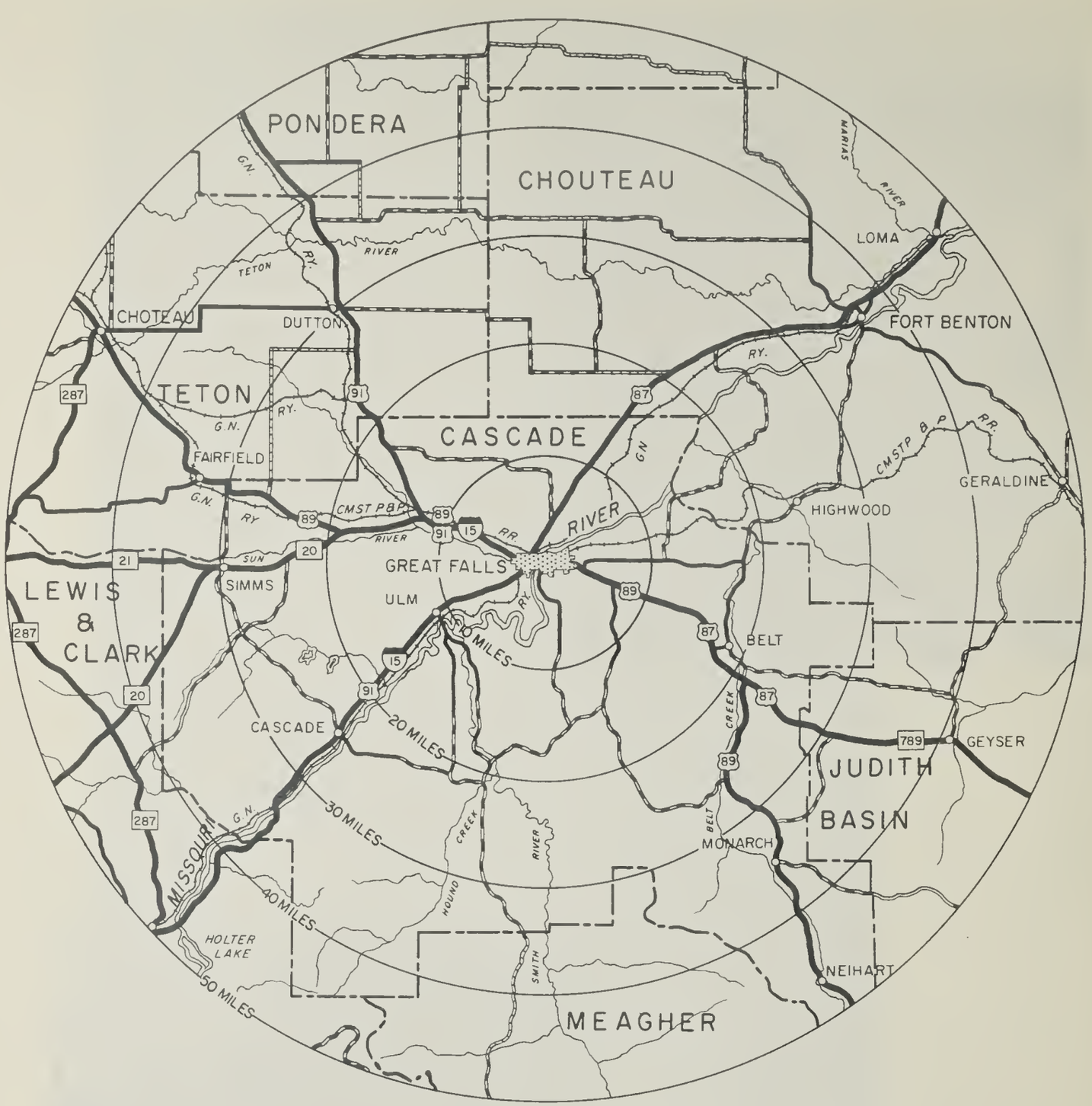
Great Falls, with a population of 55,357 in the 1960 Census, is the largest city in the State of Montana. Cascade County, of which Great Falls is the county seat, had a population of 73,418 in 1960 and is the second most populous county in the State.

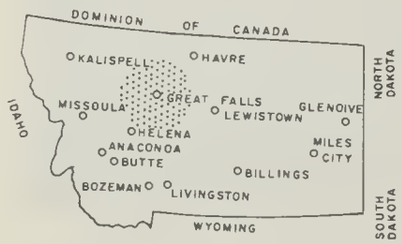
Great Falls is located near the confluence of the Sun River and the Missouri River. The name Great Falls is derived from a series of falls of the Missouri River located over a distance of about 15 miles downstream from the city.

CENTRAL AVENUE - 1887

CENTRAL AVENUE
1961

CENTRAL AVENUE
1961





DIAGRAMMATIC MAP OF MONTANA

GREAT FALLS TRAFFIC SURVEY

VICINITY MAP

Although early trappers and explorers may have reached the Great Falls area during the 18th century, there is no historical record of such visitation. This was the domain of the warlike Blackfeet Indians and the range for immense herds of buffalo, elk, deer, and antelope. The first recorded visit of white men occurred during the Lewis and Clark Expedition of 1805-1806.

The Great Falls area was originally part of the territory claimed by France. It was ceded to Spain in 1762, but was recovered by France 40 years later. It was sold to the United States as part of the Louisiana Purchase of 1803. Successively, it has been part of the Territory of Louisiana, Territory of Nebraska, Territory of Dakota, Territory of Idaho, Territory of Montana, and State of Montana, when statehood was achieved in 1889.

Following the Louisiana Purchase, President Jefferson appointed Captains Meriwether Lewis and William Clark as leaders of an expedition to explore the newly-acquired lands. As reported in the diary of Captain Lewis, the expedition reached the Great Falls vicinity on June 14, 1805. The diary reported the existence of an island below the uppermost falls on which an eagle had built a nest. Today, this is known as Black Eagle Falls, and it is located near the smelter and electrolytic refinery.

On the return trip of 1806, Captain Lewis and his party also visited the Great Falls area and explored the area to the northwest of Great Falls which was omitted in the trip upstream during 1805.

From 1807 to 1843, the Missouri River became the site for considerable fur trapping and trading activity. Trading forts were established in 1832 at Fort McKenzie, about 50 miles downstream from the Great Falls area, and in 1846 at Fort Benton, about 40 miles downstream.

The Great Falls of the Missouri, which were later to provide the impetus for the founding of the city, were an obstacle to travel through the area in early days. The Lewis and Clark Expedition had to portage its boats and supplies around these falls, and when navigation of the river developed, the head of navigation was established at Fort Benton, about 25 miles below the lower falls.

The discovery of gold in Montana brought in many prospectors, miners, and settlers. As the head of river navigation, Fort Benton became a "boom town" with an estimated 10,000 riverboat passengers passing through in 1867. Fort Benton also became the eastern terminus of the military road located by Captain John Mullan from 1858 to 1860 between Fort Benton and Walla Walla, Washington.

During this period, the Great Falls area was relatively inactive because of its inaccessibility from regular travel routes.

The founding of Great Falls is credited to Paris Gibson, an engineer who visited the area in 1881. He recognized the industrial potential of the area created by the undeveloped water power and the imminent construction of the Great Northern Railway through the northern part of the state. With the financial backing of James J. Hill of the Great Northern Railway, the Great Falls Waterpower and Townsite Company was incorporated in 1887.

Early industrial development included a dam and hydro-electric plant at Black Eagle Falls, a flour mill, smelting plant, and a meat-packing plant. By 1890 the population had reached 3,979 persons and in the next decade it almost tripled to 14,390. Following a slight decrease between 1900 and 1910, the city has experienced a steady growth in population in succeeding years.

Much of the growth of the city can be attributed to the construction and operation of several hydro-electric dams at the various falls of the Missouri River where power of the falling river has been put to productive use. Because of the abundant power, Great Falls has been identified as the "Electric City". At the present time, power production capacity amounts to about 220,000 kilowatts.

This abundance of power has encouraged large and diversified industrial development in the Great Falls area as well as throughout a large part of the state. One of the principal industries, which was established near Great Falls as the result of the available power, is the large electrolytic refinery and mill near the Black Eagle Falls. Other industries of major importance include, large railway yards and shops, several flour mills, breweries, meat processing plants, and an oil refinery.

A good supply of water, natural gas, and good highway and railroad transportation facilities have also contributed to the industrial growth of the city and immediate area.

The Great Falls International Airport serves four commercial airlines with about 16 flights per day. Other principal facilities at the airport include a district weather forecast center, Federal Aviation Agency radar traffic control base, and the headquarters for the Montana Air National Guard.

The city is served by two railroads, four bus lines, and nine truck lines.

The Malmstrom Air Force Base has been an important contributor to the economy of the city for the last two decades. Originally established as a bomber-training base during World War II, it has been used in later years as a center for bombers, fighters, military transport planes, and aerial-refueling tankers. The latest and most important function is as a control center for a vast missile complex located within a radius of about 100 miles around the city.

It is reported that the air base is manned by 5,000 military personnel and 500 civilian employees. When dependents are considered, it is estimated that about one-fifth of the population of the city is connected in some manner with the activities of the air base.

The comprehensive trade area of Great Falls ranges over a group of 20 counties with 242,000 population and an annual agricultural income of about $208,000,000. The primary trade area covers 12 counties with a population of 166,000.

The importance of agriculture to the area is reflected in the large number of business houses and related facilities that are associated with agriculture and livestock raising. Numerous agricultural equipment distributors

and dealers have establishments in the city. It is estimated that 67% of the grain produced in Montana is processed through Great Falls mills.

Compared to many other places in Montana, Great Falls is a relatively new city. Foresight in planning is evident in the moderately wide streets with a grid-system layout, service alleys throughout most of the city, and extensive park and recreational areas.

From the age of the buildings, it is evident that the early development of the city was located in the area to the east of the river and in close proximity to the business district. Early residential construction occurred in this general vicinity where employment centered in the commercial and industrial establishments. The later construction of railroad yards on the west side of the river and the smelter and mill in the vicinity of Black Eagle contributed to expansion into these areas.

For the most part, the growth of Great Falls has occurred in an orderly manner within the corporate limits or in contiguous areas which have been annexed to the city within a short time. This compact growth has avoided many of the problems that are encountered in other places where independent and often unrelated suburban development has taken place in satellite communities. Through succeeding censuses, all but a small portion of the urban population of Great Falls has been located within the city limits.

Being one of the newer cities in the State, there is only a limited amount of deteriorated area which dates back to the early townsite development. As the city has grown, prompt action has been taken to provide the necessary school, water, sewer, and street facilities to cope with the rapidly expanding population. An example of this progressive action is the city-wide paving project which was completed a few years ago.

The following table presents a comparison of the population growth for Great Falls, Cascade County, Montana, and the United States:

POPULATION GROWTH

YEAR	GREAT FALLS	CASCADE COUNTY	MONTANA	UNITED STATES
1890	3,979	8,755	142,924	62,947,714
1900	14,390	25,777	243,329	75,994,575
1910	13,948	28,833	376,053	91,972,266
1920	24,121	38,836	548,899	105,710,620
1930	28,822	41,146	537,606	122,775,046
1940	29,928	41,999	559,456	131,669,275
1950	39,214	53,027	591,024	150,697,361
1960	55,357	73,418	674,767	178,464,236

The population trend is also shown graphically on Plate No. 2. It may be noted that the population growth since 1940 has amounted to 85% for Great Falls and 75% for Cascade County. These figures compare with a population growth of 21% for Montana and 36% for the United States during the same period.

From 1950 to 1960, the population of Great Falls has increased by 41%, Cascade County has increased by 38%, Montana has increased by 14%, and the United States has increased by 18%.

In 1940, 71% of the population of Cascade County was located in Great Falls. By 1960, this proportion had increased to 75% of the population of the county being located in Great Falls.

The 1960 Census reports that the population of the urbanized area of Great Falls amounted to 57,629 persons, of which 55,357 were located within the corporate limits of Great Falls and 2,272 persons lived in the fringe areas. Practically all of the fringe area population is located on the north side of the river, with the principal concentration being in the Black Eagle community.

When the population for Malmstrom Air Force Base is added to the urban area population, the total amounts to about 62,600 persons. This amounts to 85% of the total population of the county being located in Great Falls or the immediate vicinity.

Census data show that the population of Great Falls increased by 16,143 persons from 1950 to 1960. Of this amount, 11,957 persons, or 74% of the total increase, live in areas which were annexed to the city since the 1950 Census was taken. The remaining increase of 4,186 persons, or 26% of the total, occurred in areas which were included in the 1950 Census as part of the City of Great Falls.

Plate No. 3 illustrates the growth of the area of Great Falls, as revealed by periodic expansions of the city limit boundaries.

Motor vehicle registrations provide another means of evaluating the growth of an area, particularily as it pertains to the transportation situation. The following table shows the increase in motor vehicle registrations for Cascade County, Montana, and the United States:

MOTOR VEHICLE REGISTRATIONS

YEAR	CASCADE COUNTY	MONTANA	UNITED STATES
1920	2,663	60,650	9,239,161
1930	10,614	136,997	26,749,853
1940	14,519	196,015	32,453,233
1950	16,978	264,982	49,161,691
1960	36,153	381,136	73,583,321

POPULATION TRENDS

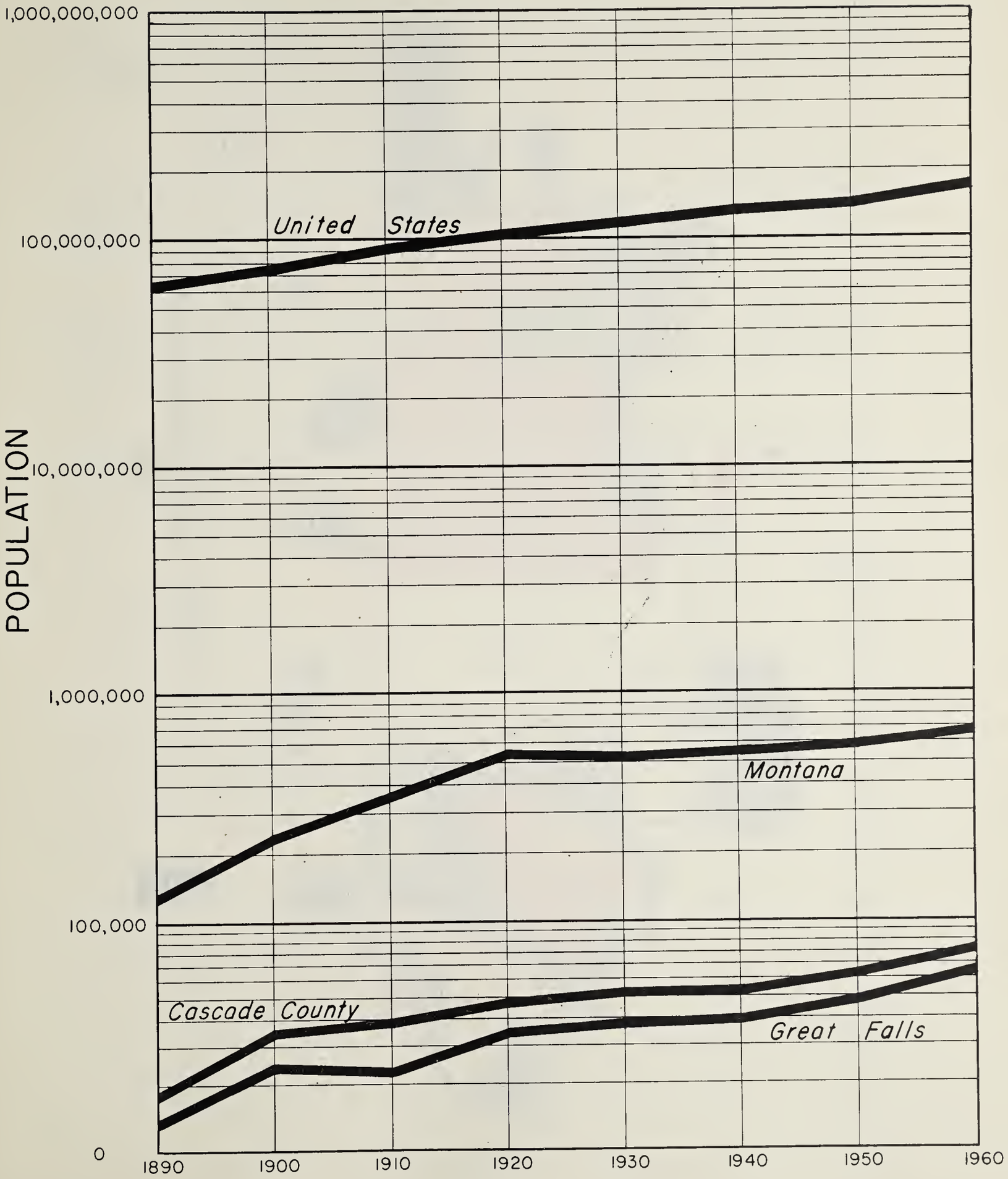
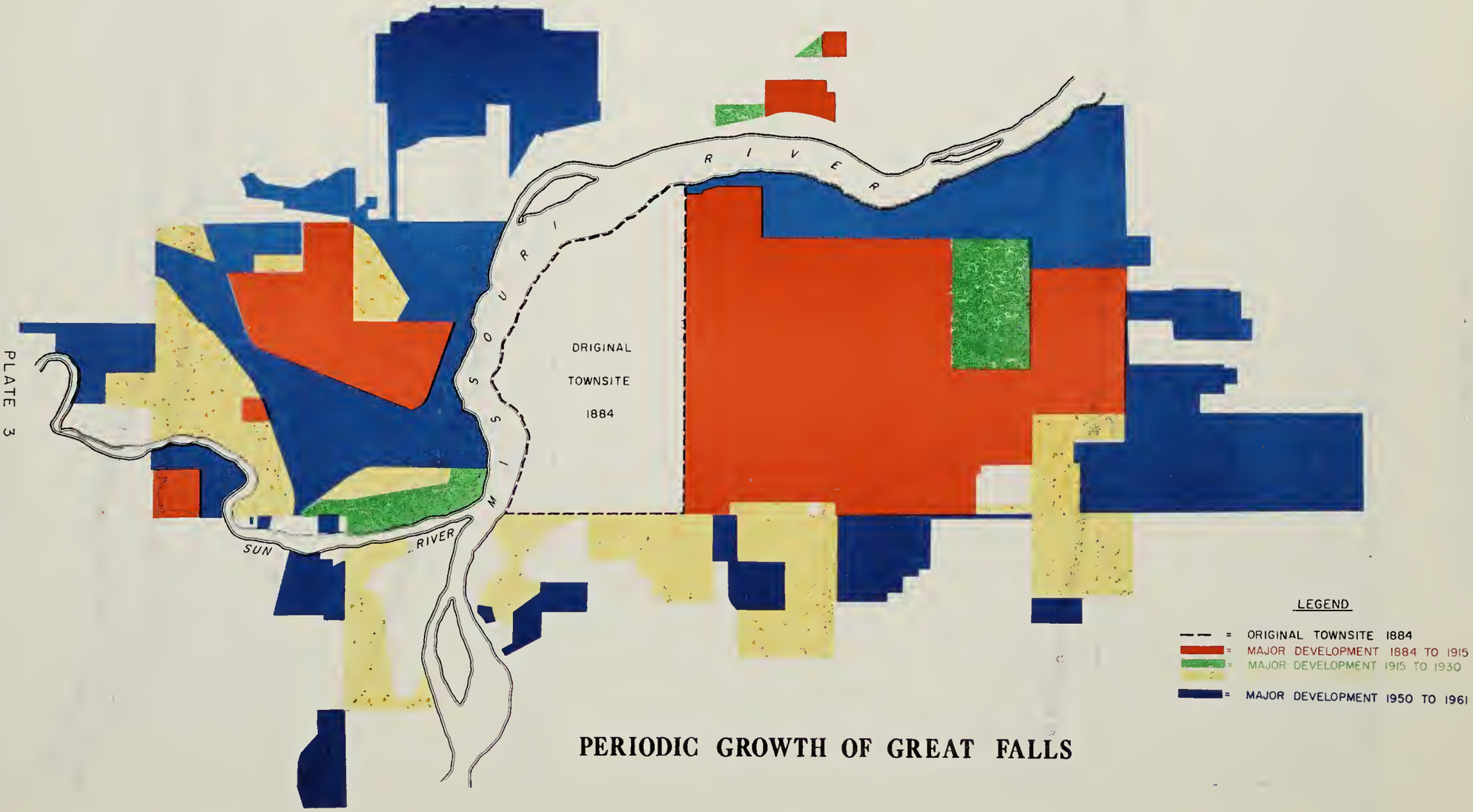


PLATE 2



PERIODIC GROWTH OF GREAT FALLS

PLATE 3

Registration figures do not report data by cities, so it is necessary to use the registrations for Cascade County as pertaining to Great Falls. Since 85% of the total population of the county is located in Great Falls and immediate vicinity, it is felt that the registration trends for Cascade County are fully representative of conditions in Great Falls.

Registration trends are shown graphically on Plate No. 4.

From 1940 to 1960, motor vehicle registrations in Cascade County increased by 149%. During the same period, registrations in Montana increased by 94%, and they increased by 127% in the United States. From 1950 to 1960, comparable increases are 113% for Cascade County, 44% for Montana, and 50% for the United States.

From the figures on population and motor vehicle registrations, it is evident that Great Falls has experienced increases substantially greater than those for the State and the Nation. It is interesting to note that from 1950 to 1960, the rate of increase in motor vehicle registrations was approximately three times the rate of increase in population.

Other indicators of growth are contained in statistical data. Some indicators apply to general growth; others have bearing on the transportation situation. The following table presents some of these indicators along with figures for population and motor vehicle registrations:

COMPARISON OF GROWTH INDICATORS FOR GREAT FALLS

	1950	1960	INCREASE
Population	39,214	55,357	41%
Motor Vehicle Registrations	12,555	27,259	117%
D.U. Households (Occupied)	12,202	17,613	44%
Persons Per Household	3.21	3.14	(2%)
Vehicles Per Household	1.03	1.55	50%
Vehicles Per Person - All Ages	0.32	0.49	53%
Persons Over 14 Years of Age	28,880	36,564	27%
Vehicles Per Person - Over 14	0.43	0.74	72%
City Street Mileage:			
Paved	88.6	136.8	54%
Other	40.6	22.4	(45%)
Total	129.2	159.2	23%
Percent Paved	69	86	

MOTOR VEHICLE REGISTRATION TRENDS

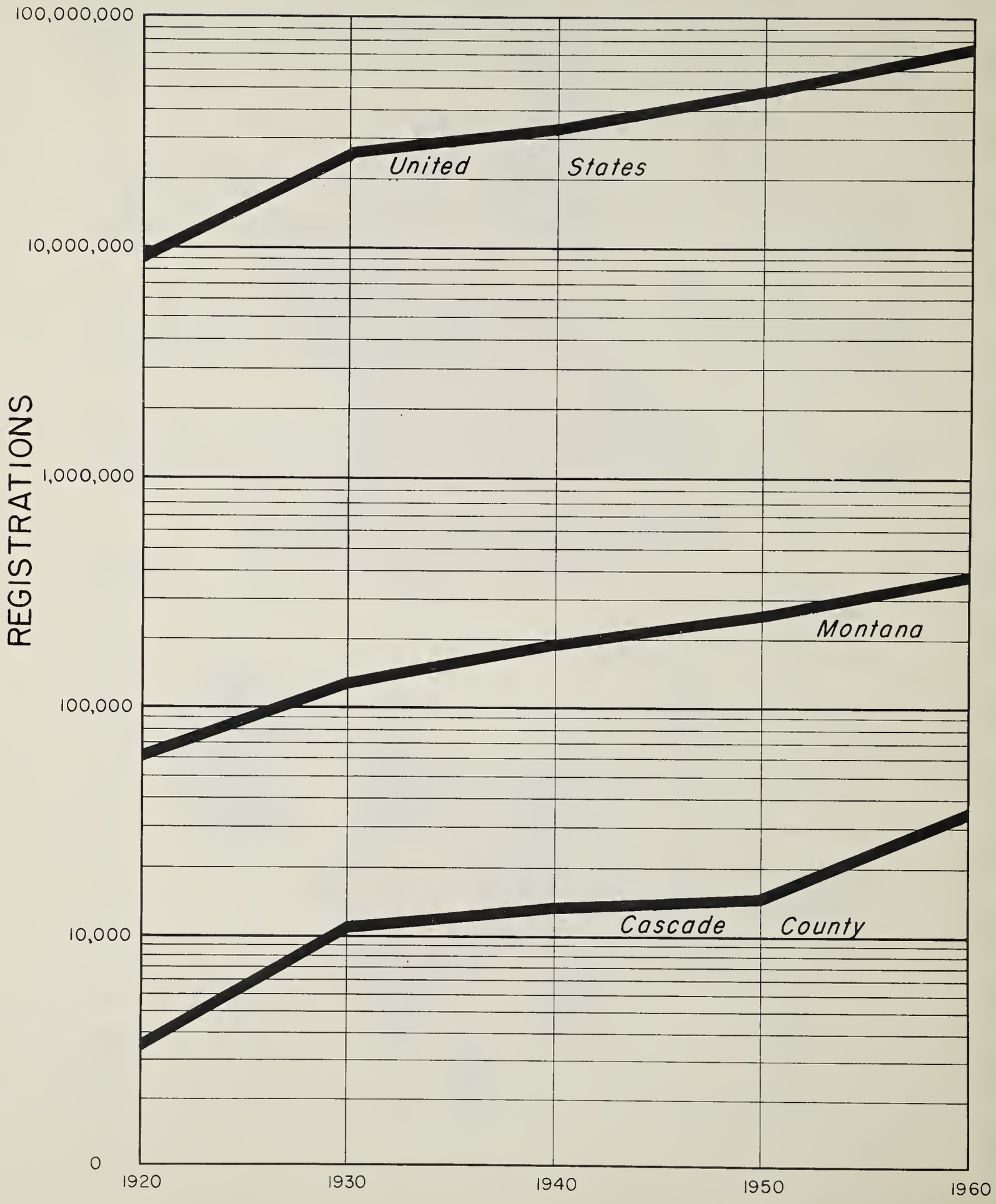


PLATE 4

Bank debits and retail sales provide other indices of city growth. Bank debits have increased from $591,768,000 in 1950 to $911,575,000 in 1959. Retail sales have increased from $79,884,000 in 1954 to $102,268,000 in 1958.

Some important conclusions may be drawn from this information on the growth of the city. From 1950 to 1960, both total population and the number of households in the city have increased by about 40%. During the same period, motor vehicle registrations have increased by 117%, or about triple the rate of population growth. The vehicles per household and the vehicles per person have also increased by about 50% during this period. More important, however, is the fact that vehicles per person over 14 (legal driving age in Montana) have increased by 72% during this time.

When these features are considered along with increased leisure time and increased disposable income, it is evident that each person of legal driving age has greater access to a motor vehicle for his use, has more leisure time to drive, and has more family income to encourage free use of the vehicle.

The greater individual freedom of movement, combined with the rapid population expansion, has contributed to the substantial increase in traffic on the streets of Great Falls. New streets have been constructed, but the amount of increase in street mileage has not kept pace with the increase in population, vehicle registrations, or traffic, with the result that the extra traffic load is imposed on existing streets. Much of the increased traffic occurs in the central business district where street capacity cannot be enlarged without taking drastic measures such as widening the streets at the expense of narrower sidewalks or the removal of curb-parking in the congested areas.

The objective of the Great Falls Urban Transportation Survey is to analyze the features pertaining to traffic movement and parking, and to present the basic information which will permit a realistic appraisal of the situation so that appropriate corrective action may be taken to alleviate the present congestion and shortage of parking space. The same information will provide a foundation for projecting future needs and the planning of action necessary to keep abreast of new developments.

Since parking in the business district is critical and deserves early attention and action, priority has been assigned to the collection and analysis of data for this important phase of the survey. The remainder of Volume I will be devoted to a description of the parking survey, internal cordon counts, and an analysis of the results obtained therefrom.

THE ANACONDA COMPANY
GREAT FALLS REDUCTION DEPARTMENT

The PARKING SURVEY

THE PARKING SURVEY

GENERAL

Residents of Great Falls have become more aware of a parking problem in the central business district each time they have attempted to park in a desirable location near their primary destination. This problem has become more acute during the past few years in spite of the efforts of city officials to keep pace with the growing demand by developing several excellent offstreet parking lots. The competition from shopping centers in locations where parking is no problem has emphasized the prime importance of well-located offstreet parking facilities in the central business district. The continued prosperity of the central business district may well depend upon the availability of an adequate supply of parking space.

PURPOSE AND SCOPE OF THIS REPORT

This study was undertaken to provide factual data on the present supply of parking space and the amount and location of parking space demand. Parking space supply and demand are then compared to determine the existing surpluses or deficiencies. Additional data were also obtained during the survey on parking characteristics. Such characteristics as length of time parked, distance walked, trip purpose, and origin of parkers are all important in the final analysis of any parking study.

All of these items have been summarized and discussed in this report, and detailed tabulations of all data by block and block face are included in the appendix. Present demand and needs for parking space are summarized and located. Future needs for parking space and suggestions for developing an immediate and long-range parking program will be presented in a separate report.

Field work on this survey began with an inventory of parking space starting on June 15, 1961. It was concluded at the end of interviewing on August 15, 1961. Methods used in collecting and analyzing these data have been approved or developed by the U.S. Bureau of Public Roads. Data are generally reported under two categories — the entire survey area which includes the central business district and fringe areas, and the core area comprising the center of the central business district.

SURVEY AREA

Plate 5 on page 21 shows the area selected for the parking study. The survey area includes 50 full city blocks of the business district and surrounding fringe areas. All of the major retail, governmental, and financial centers are included, as well as many wholesale and light industry establishments. The fringe area includes some residential sections where all-day parking by workers has become a major problem. The core area, as outlined on Plate 5, includes most of the major parking generators near the center of the central business district.

A block, as defined for this study, includes both sides of any street

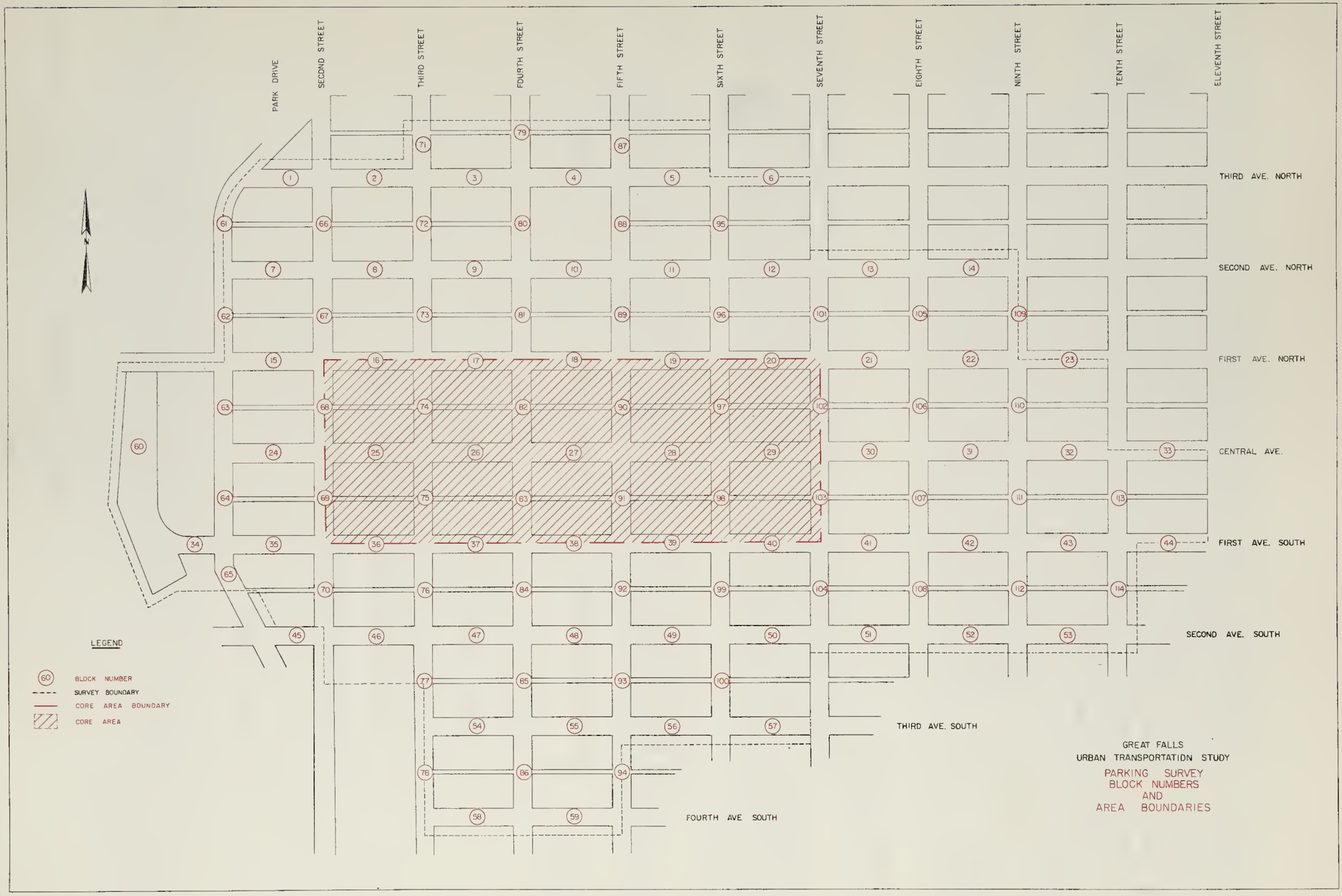

PARK DRIVE
SECOND STREET
THIRD STREET
FOURTH STREET
FIFTH STREET
SIXTH STREET
SEVENTH STREET
EIGHTH STREET
NINTH STREET
TENTH STREET
ELEVENTH STREET
THIRD AVE. NORTH
SECOND AVE. NORTH
FIRST AVE. NORTH
CENTRAL AVE.
FIRST AVE. SOUTH
SECOND AVE. SOUTH
THIRD AVE. SOUTH
FOURTH AVE SOUTH
LEGEND
BLOCK NUMBER
SURVEY BOUNDARY
CORE AREA BOUNDARY
CORE AREA
GREAT FALLS
URBAN TRANSPORTATION STUDY
PARKING SURVEY
BLOCK NUMBERS
AND
AREA BOUNDARIES

PLATE 5

between two intersections. Any offstreet parking facilities were assigned to the side of the street or block face on which the main entrance was located. As an example, Block 17 is described as being both sides of First Avenue North between Third and Fourth streets. The entrance to a municipal parking lot containing 60 spaces is located on the north side of First Avenue North between these streets. The parking capacity of this lot has been assigned to Block 17 in addition to the curb spaces on each side of First Avenue North. Parking demand on each side of this avenue between Third and Fourth streets is then compared with the existing supply to determine the amount of surplus or deficient parking space.

This concept of blocks has the advantage of pinpointing the critical areas of parking more closely than the use of conventional rectangular city blocks. A more realistic picture of demand can also be shown, as this important item can vary considerably on each face of a conventional city block.

SURVEY METHODS

A complete inventory of all parking facilities in the survey area was made as of June 15, 1961. This phase included enumerating and classifying all curb spaces. Offstreet parking facilities were located, capacities were computed, and the type of parking determined. Low-level, aerial photography of the area taken during the peak hour of parking was used extensively in this phase of the survey.

Parking usage and demand were determined by direct interview of motorists as they parked in the various facilities. One 8-hour survey was made of each facility in the area between the hours of 10 a. m. and 6 p. m. on weekdays.

The following items of information were obtained and recorded for each parker.

1. Vehicle type
2. Type of parking space occupied
3. Time of arrival and departure
4. Primary destination after parking
5. Purpose of trip to survey area
6. Origin of trip
7. Home address

All of these data were numerically coded for machine processing. An electronic computor was then used to calculate such items as length of time parked, peak hour of parking, and distance walked to primary destinations. A total of 20,756 interviews were processed and summarized to obtain the necessary data for this report.

An inner-cordon traffic survey to determine various traffic movements,

was made by counting and visually classifying all traffic entering or leaving the survey area at 28 locations on its perimeter. All counts were made during the hours of 6 a. m. to 10 p. m. on weekdays. The accumulation of vehicles in the survey area was obtained by estimating the number of cruising vehicles at 10 a. m. and adding this number to the total vehicles found parked at all facilities at the beginning of the survey. The estimate of cruising vehicles was made from actual counts of moving vehicles as shown on large scale aerial photography.

The vehicles parked and the vehicles cruising provide the base of total vehicles in the survey area at 10 a. m.. Vehicles entering the area are added to this figure and vehicles leaving are subtracted to determine the amount of accumulation during the various hours of the survey period.

CENTRAL AVENUE - 1923

Survey Summary

S U R V E Y S U M M A R Y

The survey area as outlined on Plate 5, page 21 contained 4,932 parking spaces as of June 15, 1961. Curb spaces totaled 2,252, or 46%, offstreet lot spaces totaled 2,553, or 52%, and 127 spaces, or 2%, were located in storage garages.

The survey area contained 74,113 feet of curb of which 46,020 feet, or 62% were used for public parking. The remaining 28,093 feet were being utilized as follows:

Prohibited (no parking at any time) -- 25,178 feet, or 34%

Truck loading zones -- 761 feet, or 1%

Taxi, bus zones, theater and hotel entrances -- 1,563 feet, or 2%

Special Parking Permits -- 591 feet, or 1%

A total of 20,756 vehicles parked within the survey area on an average weekday in July between the hours of 10 a.m. and 6 p.m.. Passenger cars, light delivery panels, and pickups amounted to 20,436, or 98%, of the total vehicles parked in the area. Medium and heavy trucks totaled 320, or 2%, of all vehicles in the area.

The type of parking used by Great Falls motorists is tabulated as follows:

TYPE OF PARKING	NUMBER PARKED	PERCENT
Legal Curb	14,324	69.0
Illegal Curb	957	4.6
Subtotal-Curb	15,281	73.6
Lots	5,439	26.2
Garages	36	0.2
Subtotal-Offstreet	5,475	26.4
TOTAL VEHICLES PARKED	20,756	100.0

The peak accumulation of parkers occurred at 2 p.m. when 3,021 vehicles were parked at all facilities within the entire survey area. The peak hour of parking occurred between 1:30 p.m. and 2:30 p.m.. During this one hour, 5,247 vehicles parked, and they used 71% of the available space-hours at all facilities.

During the 1-hour period of 1:30 p.m. to 2:30 p.m., 1,413 vehicles parked within a 10-block area in the core of the central business district. These 1,413 vehicles used 90% of the practical space-hours available at all facilities. The core area boundaries are shown on Plate 5, page 21.

Parking turnover from 10 a. m. to 6 p. m. was 9.4 vehicles per legal metered curb space; 3.1 vehicles per legal unmetered curb space; 2.3 vehicles per metered lot space; 2.1 vehicles per space in other lots; and 0.3 vehicles per space in storage garages.

The average legal turnover at all facilities was 4.0 vehicles per space during the 8-hour period from 10 a. m. to 6 p. m..

There were 957 vehicles, or 5% of the total, that parked in some illegal manner during the hours of 10 a. m. to 6 p. m.. Illegal parking does not include overtime parking for the purposes of this survey.

The average parking duration was 47 minutes for legal curb spaces, 2 hours and 10 minutes for offstreet facilities, and 1 hour and 8 minutes for all parking facilities. The average time parked by trip purpose was as follows:

TRIP PURPOSE	TIME PARKED
Work	2 hours 52 minutes
Sales and Service	40 minutes
Shopping	39 minutes
Business	32 minutes
Load and Unload	29 minutes
All other purposes	53 minutes

Shopping, as the principal trip purpose, accounted for 27% of the total parkers but used only 15% of the available space-hours. The distribution by trip purpose and percent of space-hours used are tabulated as follows:

TRIP PURPOSE	PERCENT OF TOTAL PARKERS	PERCENT OF TOTAL SPACE-HOURS USED
Shopping	27.0	15.0
Business	22.0	11.0
Work	14.0	37.0
Sales-Service	6.0	3.0
Load-Unload	1.0	1.0
Other	21.0	16.0
No Contact or Refused	9.0	17.0
TOTAL	100.0	100.0

The average distance walked to primary destinations after parking was 227 feet from parking spaces at the curb, 320 feet from offstreet facilities, and

251 feet was the average from all parking facilities. These distances are considerably less than the recognized average walking distance of approximately 350 feet for cities in the population range of Great Falls.

The average distance walked and average time parked by trip purpose are summarized as follows:

TRIP PURPOSE	PERCENT OF ALL PARKERS	AVE DISTANCE WALKED	AVE TIME PARKED
Shopping	26.8	292 feet	39 minutes
Business	22.4	238	32 minutes
Work	14.4	336	2 hours 52 minutes
Sales-Service	5.7	184	40 minutes
Load-Unload	1.3	109	29 minutes
Other	20.6	199	53 minutes
Unknown	8.8	113	2 hours 16 minutes
TOTAL	100.0	251	1 hour 8 minutes

Of the total number of parkers with known destinations, 19% walked 50 feet or less after parking, 71% walked 350 feet or less, and only 6% walked over 750 feet.

Forty-two percent of all vehicles parked for 15 minutes or less at all facilities. Fifty-nine percent parked for less than 30 minutes, and 74% parked for less than 1 hour. Eight percent of all vehicles parked for over 4 hours.

The greatest demand for parking space, as indicated by the motorist's primary destination after parking, occurred in Block 16, which includes the Post Office and Federal Building. Twelve hundred fifty motorists gave this block as their primary destination. Other blocks reported as the primary destination for over 1,000 parkers include both sides of Central Avenue between Third Street and Sixth Street. (A block in this study was considered as both sides of any street between two intersections.)

The Core Area, consisting of that portion of the central business district bounded by First Avenue North, Seventh Street, Second Avenue South and Second Street, was the primary destination of 8,223 motorists, or 40% of the total number interviewed.

Sixteen major parking generators accounted for 29% of the total number of parkers. Trips to these generators used 25% of the total available space-hours. The principal generators in order, were the Post Office and Federal Building, Safeway Supermarket on First Avenue North, First National Bank Building, Great Falls Bank and Ford Building, and Sears-Roebuck Company.

Parking meter revenue collected during 1961 totaled $158,384. This was an average of $127.81 for each meter located in the municipal lots and $85.89 for each meter located on the curbs. Turnover in the municipal metered lots was 2.3 vehicles per space compared to 9.4 vehicles per space at the metered curb during the 8-hour period from 10 a.m. to 6 p.m..

A total of 515 additional parking spaces are required to satisfy the current parking demand in 5 blocks of the central business district. Parking space supply and demand have been balanced within a walking distance of 350 feet to obtain this amount of deficient parking spaces.

The location and number of additional parking spaces are shown in the following table:

SURVEY BLOCK NO	STREET	BETWEEN	NUMBER OF ADDITIONAL SPACES REQUIRED
24	Central Ave.	Park Dr. and 2nd Street	64
26	Central Ave.	3rd and 4th Streets	103
27	Central Ave.	4th and 5th Streets	105
28	Central Ave.	5th and 6th Streets	155
74	Third Street	1st Ave. N. and Central Ave.	88
	TOTAL SPACES REQUIRED		515

CUSTOMER PARKING LOT

MUNICIPAL PUBLIC PARKING

PARKING SPACE SUPPLY

PARKING SPACE SUPPLY

It is evident that the existing supply of parking spaces within a survey area must be accurately determined in order to reach any conclusions concerning the probable need for additional facilities.

A complete field inventory of all parking spaces was made as of June 15, 1961 in the survey area of Great Falls. All curb space was measured and classified as to type of parking, restrictions, meter rates, and time limitations. The location, capacity, type of usage, and rate schedule of each offstreet parking lot and garage also were determined. Extensive use was made of large-scale aerial photography during this phase of the study, particularly in locating and computing the capacities of offstreet parking lots.

The results of the field inventory are summarized in the following tables and illustrated on Plates 6, 7, and 8, pages 33, 36 and 37.

TOTAL SPACES AVAILABLE

The distribution of parking spaces by type of facility is shown in the following table:

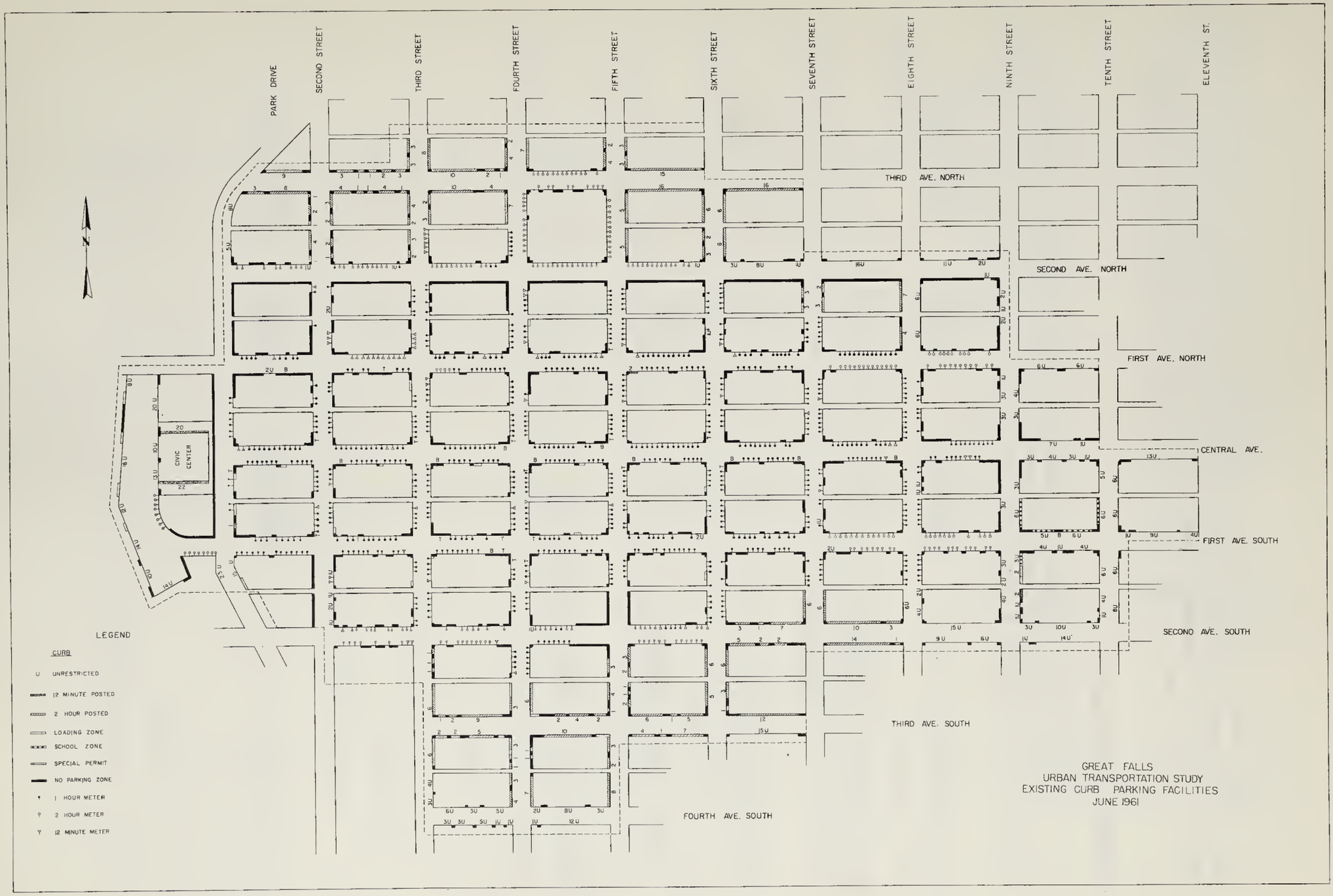
	CURB	LOTS	GARAGES	TOTAL
Number	2,252	2,553	127	4,932
Percent	45.7	51.8	2.5	100.0

CURB SPACE

A total of 2,252 public parking spaces occupied 46,020 lineal feet of curb in the entire survey area. This is equal to about 62% of the total curb space available. These spaces may be grouped by time restrictions as follows:

METERED CURB		NONMETERED CURB	
Type of Meter	Number of Spaces	Type of Restrictions	Number of Spaces
12 minute	70	10 minute	2
1 hour	828	12 minute	2
2 hour	264	2 hour	476
		Unlimited	610
TOTALS	1,162		1,090

Truck loading zones occupied 761 feet of curb space in the survey area, or the equivalent of about 38 public parking spaces. Special parking spaces reserved for taxi stands, bus zones, theater and hotel entrances accounted for



GREAT FALLS
URBAN TRANSPORTATION STUDY
EXISTING CURB PARKING FACILITIES
JUNE 1961

PLATE 6

1,563 lineal feet of curb, or the equivalent of approximately 75 public parking spaces. Fifty-one curb spaces were reserved by special permit for city and county officials. Zones of various types, which prohibit parking at any time, amounted to 25,178 lineal feet, or 34% of the total curb space within the survey area.

OFFSTREET FACILITIES

Ninety-eight parking lots and three storage garages in operation on June 15, 1961 provided 2,680 parking spaces, or 54% of the total spaces available. A summary of all offstreet facilities in operation during the survey is as follows:

TYPE OF FACILITY	NUMBER OF FACILITIES	AVAILABLE SPACES	PERCENT OF TOTAL SPACES
Public Free Lots	4	124	4.6
Public Pay Lots - Metered	13	477	17.8
Public Pay Lots - Attendants	2	137	5.1
Subtotal - Public Lots	19	738	27.5
Public Pay - Garages	2	120	4.5
Total - Public Facilities	21	858	32.0
Private Free Lots	54	1,120	41.8
Private Pay Lots - Monthly Rates	25	695	25.9
Subtotal - Private Lots	79	1,815	67.7
Private - Garages	1	7	0.3
Total - Private Facilities	80	1,822	68.0
GRAND TOTAL	101	2,680	100.0

A tabulation of pay and free offstreet facilities follows:

TYPE OF FACILITY	NUMBER OF FACILITIES	AVAILABLE SPACES	PERCENT OF TOTAL SPACES
Public Free Lots	4	124	4.6
Private Free Lots	54	1,120	41.8
Private Free Garages	1	7	0.3
Subtotal - Free Facilities	59	1,251	46.7

TYPE OF FACILITY	NUMBER OF FACILITIES	AVAILABLE SPACES	PERCENT OF TOTAL SPACES
Public Pay Lots - Metered	13	477	17.8
Public Pay Lots - Attendant	2	137	5.1
Public Pay - Garages	2	120	4.5
Private Pay Lots - Monthly Rates	25	695	25.9
Subtotal - Pay Facilities	42	1,429	53.3
TOTAL - ALL FACILITIES	101	2,680	100.0

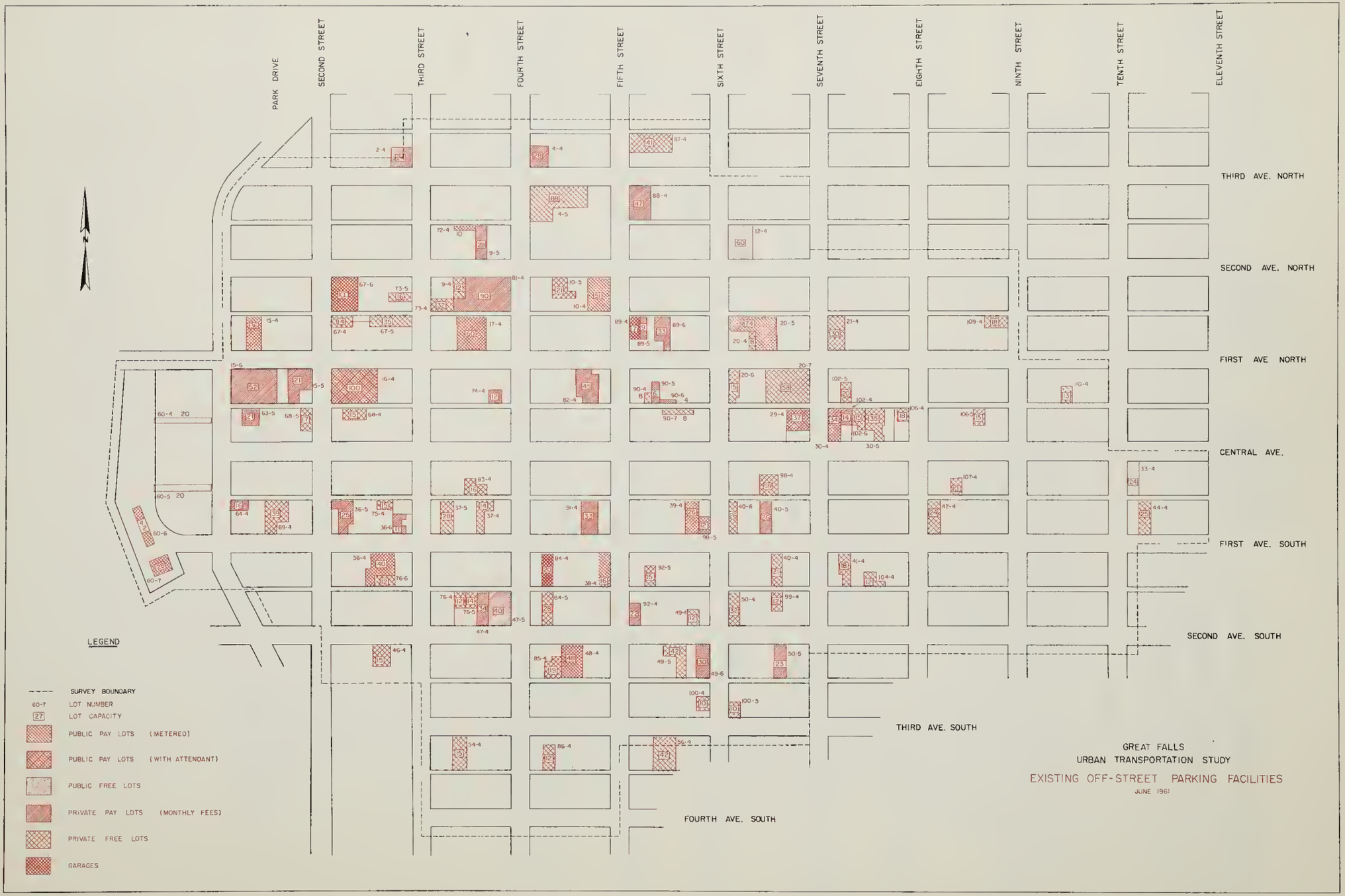
PARKING RATES

Parking rates at metered curb spaces ranged from 10 cents per hour on Central Avenue in the vicinity of major parking generators down to 5 cents per hour on outlying streets. There also were 1,090 free curb spaces, with 480 of these being restricted to some extent by posted time limitations.

Offstreet parking rates varied considerably and inversely with the distance from the principal parking generators located on Central Avenue. Monthly rates in private lots ranged from a low of $5.00 to a maximum of $10.00.

One public pay lot with an attendant had rates of 45 cents for the first 2 hours, then 10 cents per hour thereafter. The other similar public pay lot charged 35 cents for the first hour and 15 cents for each additional hour.

There were seven municipal metered lots with 10 cents per hour meters, and six lots in less desirable locations had 5 cents per hour meters. Posted notices indicated that these rates applied 24 hours per day, 7 days per week.



GREAT FALLS
URBAN TRANSPORTATION STUDY

EXISTING OFF-STREET PARKING FACILITIES

JUNE 1961

PLATE 7

GREAT FALLS PARKING SURVEY
DISTRIBUTION OF CURB SPACE
JUNE 15, 1961

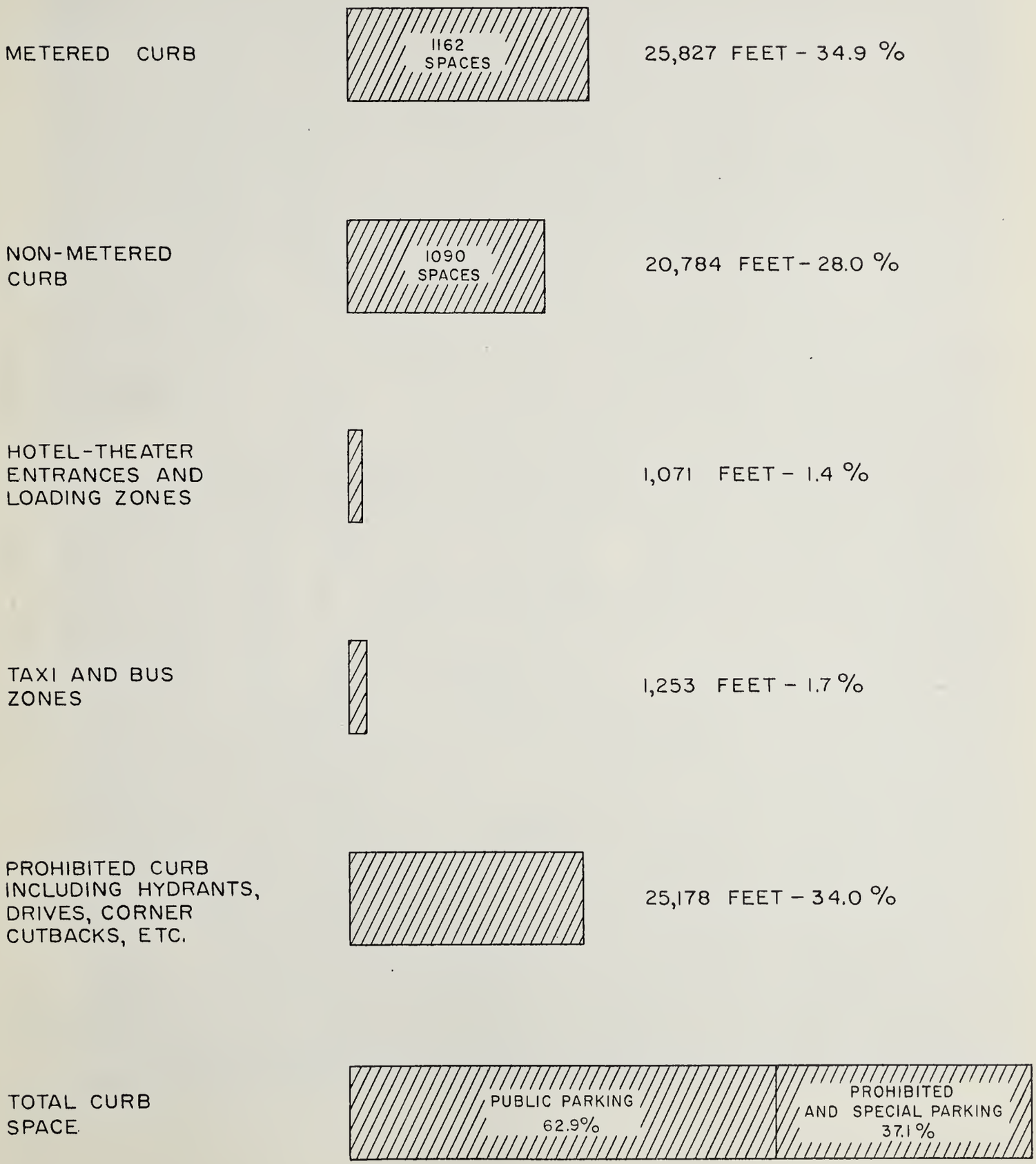


PLATE 8

AERIAL VIEW - GREAT FALLS BUSINESS DISTRICT

PARKING CHARACTERISTICS

PARKING CHARACTERISTICS

GENERAL

Parking characteristics include such items as the origin of parkers, parking accumulation in the central business district, parking space usage, length of time parked, and trip purposes. A complete study of all these items is essential in planning adequate future parking facilities.

THE ORIGIN OF PARKERS

The trip origin of motorists who park in the central business district is an important consideration in planning the location of future parking facilities. In an ideal situation, adequate parking space should be located between the potentail parker's origin and his destination. This will reduce congestion in the business district caused by motorists driving through the district in search for parking space.

In order to group the origins into significant traffic patterns, the Great Falls metropolitan area has been divided into 6 zones which roughly correspond to census tracts. The outer cordon line delimits the same metropolitan area as used in the origin and destination surveys. Plate 9 on page 42 illustrates the origins of all motorists that parked in the survey area on an average weekday in July 1961.

As shown on Plate 9, 5,921 parkers, or 29% of the total, had indicated origins south of Second Avenue North and east of the Missouri River. Parkers originating north and west of the Missouri River totaled 3,916, or 19% of the total. Malmstrom Air Base accounted for 583 parkers, or 3% of the total. Thirty-six percent of the total parkers had immediate prior origins within the survey area which indicates a considerable amount of short-time repeat parking.

The following table summarizes the origin of all parkers in the central business district.

ORIGINS WITHIN THE METROPOLITAN AREA	NUMBER	PERCENT
North and West of Missouri River	2,502	12.0
East of Missouri River		
West of 20th St. & North of Second Ave. North	1,759	8.5
West of 20th St. & South of Second Ave. North	3,297	15.9
East of 20th St. & North of Second Ave. North	1,034	5.0
East of 20th St. & North of Second Ave. North	2,037	9.8
Malmstrom Air Base	583	2.8
Subtotal - East of Missouri River	11,212	54.0
Origins within Survey Area	7,543	36.4
Total Origins Within The Metropolitan Area	18,755	90.4

ORIGINS OUTSIDE THE METROPOLITAN AREA	NUMBER	PERCENT
Cascade County	995	4.8
Teton County	151	0.7
Chouteau County	130	0.6
Lewis & Clark County	123	0.6
Pondera County	76	0.4
Other Montana Counties	437	2.1
Out-of-State	89	0.4
Total Origins Outside the Metropolitan Area	2,001	9.6
GRAND TOTAL ALL PARKERS	20,756	100.0

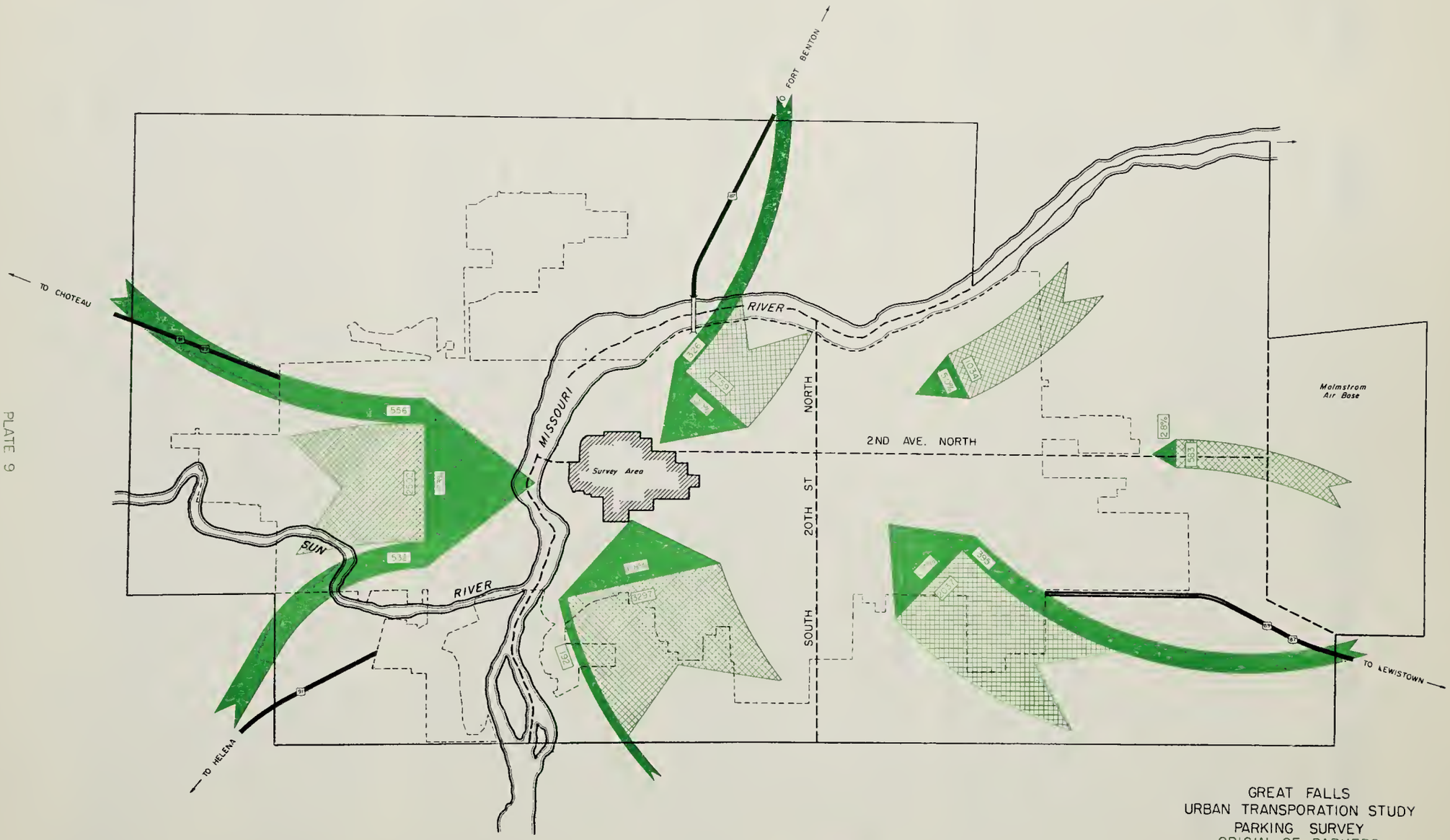
CORDON COUNT

A cordon count of all vehicles entering and leaving the entire survey area was made at 28 locations on weekdays during the hours of 6 a. m. to 10 p. m.. Vehicles were counted and classified at all locations into passenger cars and light delivery trucks and other commercial vehicles. This same classification has been used throughout the parking survey.

A total of 98,072 vehicles entered and left the survey area during the 16-hour period from 6 a. m. to 10 p. m. on an average weekday in June. This amount represents about 90% of the total 24-hour volume. First Avenue North, leading to the Missouri River bridge on the west side of the survey area, carried the maximum volume of 10,666 vehicles inbound and 9,888 vehicles outbound during the 16-hour period. The predominant flow of traffic through the business district was from east to west with 16,625 vehicles entering and 15,653 leaving on seven streets on the east cordon. The lightest flow of traffic occurred on the north cordon line where 9,313 vehicles entered and 8,518 vehicles departed on ten streets.

The evening peak-hour flow occurred between 5 p. m. and 6 p. m.. During this hour 5,416 vehicles left and 3,706 entered the area. The total of these two hourly directional movements amounts to 9.3% of the 16-hour volumes recorded at all locations. Traffic was predominantly inbound between 7 a. m. and 10 a. m. when 13,039 vehicles entered and 9,412 vehicles left the survey area. At 10 a. m. the total inventory of parked vehicles at all facilities was 2,769.

An inventory of vehicles in motion on all streets within the cordon was made with the aid of large scale aerial photography taken at 10 a. m. on an average weekday in June. This inventory of 400 vehicles in motion was added to the total vehicles parked at 10 a. m. to determine the accumulation of all vehicles within the study area.



GREAT FALLS
URBAN TRANSPORATION STUDY
PARKING SURVEY
ORIGIN OF PARKERS
JULY 1961

0 500 1000 2000
SCALE OF VEHICLES

LEGEND

ORIGINS OUTSIDE THE CORDON AREA

ORIGINS WITHIN THE CORDON AREA

NOTE 36.4% OF THE TOTAL PARKERS HAD ORIGINS WITHIN THE SURVEY AREA

PLATE 9

GREAT FALLS PARKING SURVEY
VEHICLES ENTERING AND LEAVING SURVEY AREA
AVERAGE WEEKDAY 6a.m.-10pm.
JULY 1961

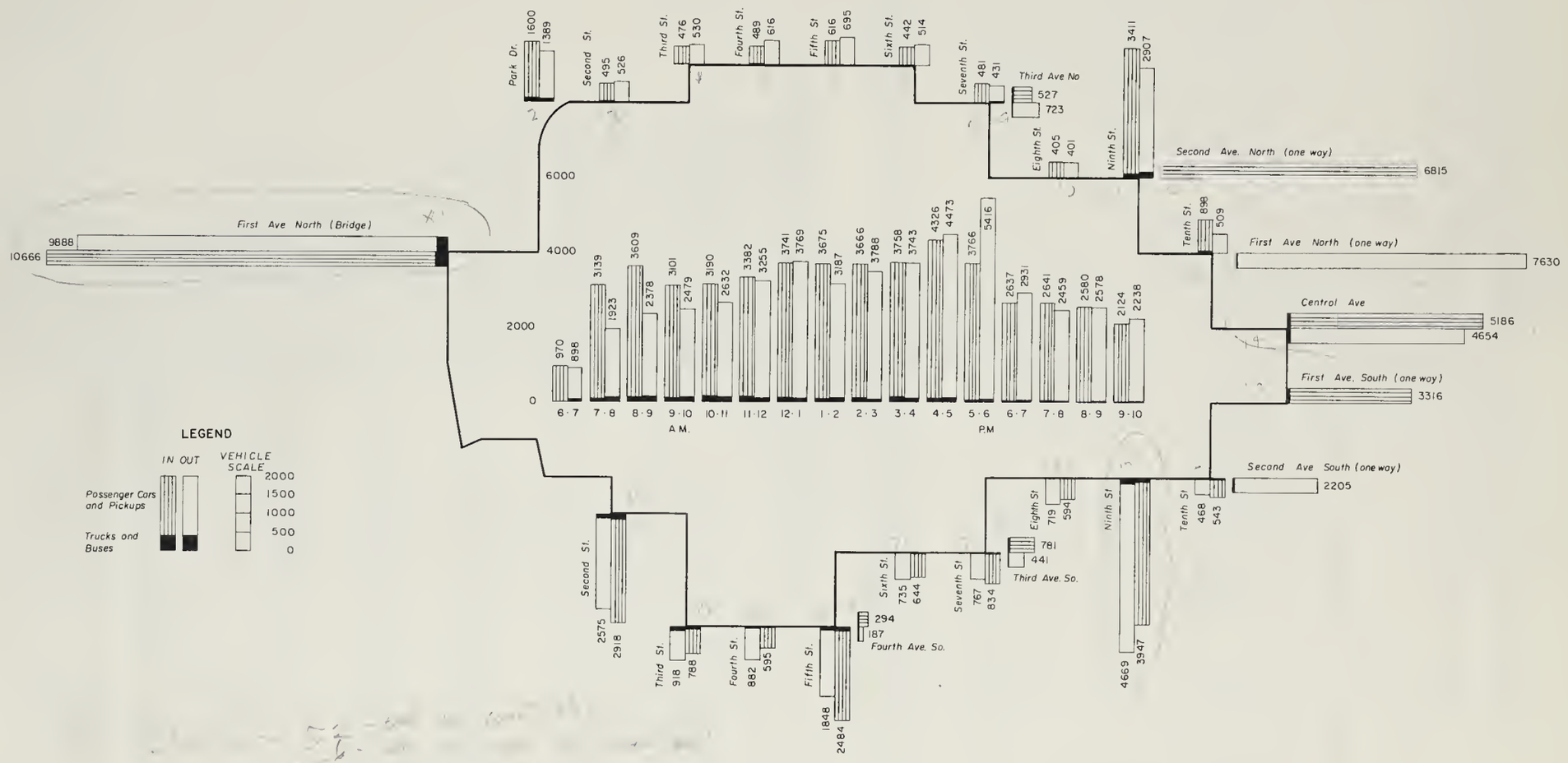


PLATE 10

The results of the cordon line count are illustrated on Plate 10, page 43.

Total accumulation of vehicles within the survey area is shown on plate 11, page 45.

ACCUMULATION OF PARKERS - ENTIRE SURVEY AREA

After the morning, peak-hour rush of workers into the central business district was over, an inventory count at 10 a.m. showed 2,769 vehicles parked at all facilities. Fifty-six percent of the total parking spaces in the area were occupied at this time. By 2 p.m. on an average weekday, the accumulation of parked vehicles in the entire area had reached a maximum of 3,021, with 61% of the total available spaces being occupied. The level of occupancy remained quite constant at about 60% of the available space from 1 p.m. to 3 p.m., when the shoppers began to leave the business district. By 4:30 p.m., the mass exodus of vehicles from the business district had begun and it continued until only 1,549 vehicles remained by 6 p.m., occupying 31% of the available parking spaces. Table 4 of the appendix shows the accumulation by type of vehicle for each half-hour from 10 a.m. to 6 p.m..

The maximum accumulation of parkers in the survey area for each trip purpose is detailed in Table 10 of the appendix and tabulated in the following summary:

PARKING ACCUMULATION BY TRIP PURPOSE

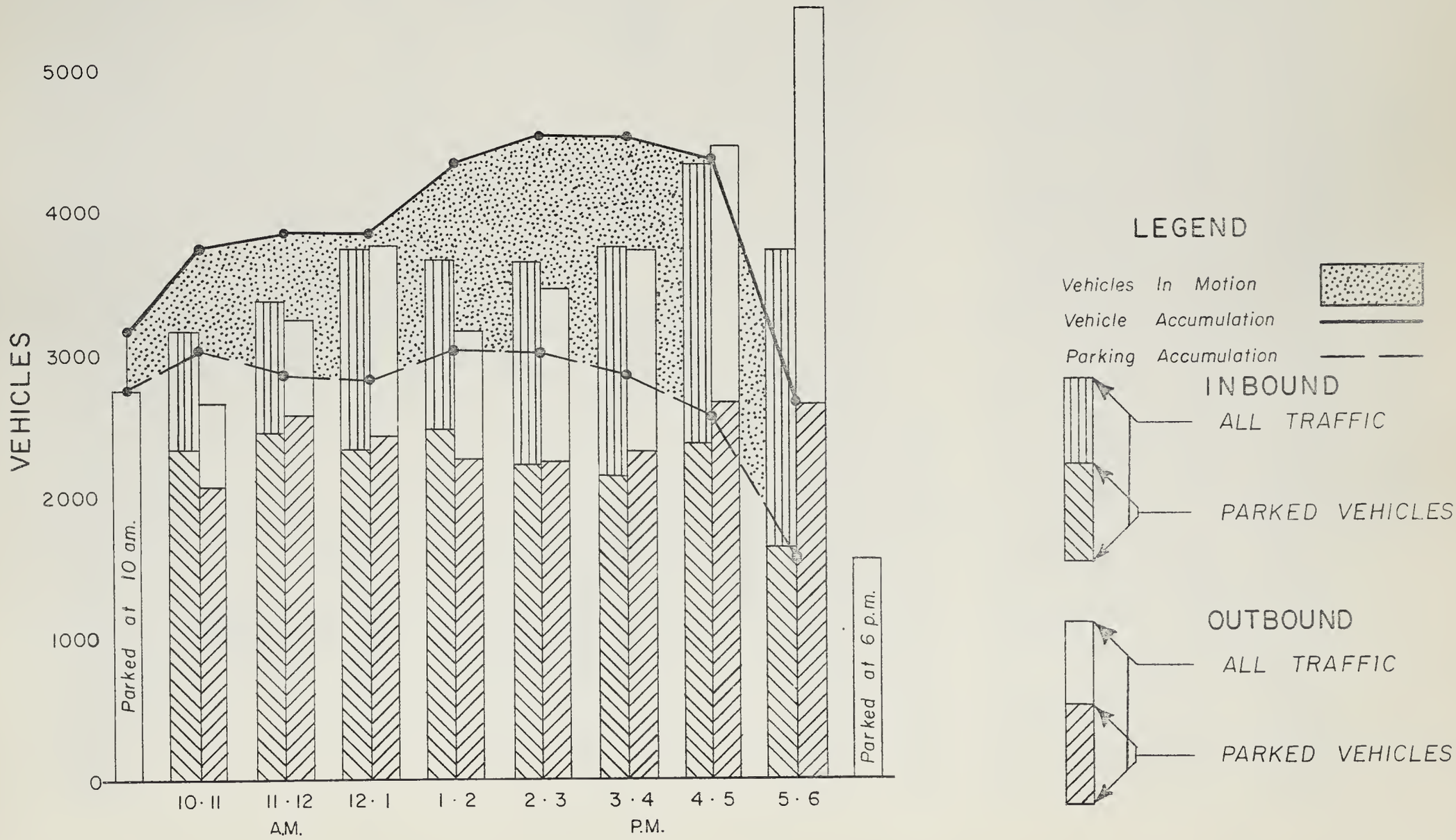
TRIP PURPOSE	NO. PARKERS	MAXIMUM ACCUMULATION Number	MAXIMUM ACCUMULATION Time	PERCENT OF TOTAL PARKERS
Shopping	5,563	503	2:30 p.m.	26.8
Business	4,653	340	11:00 a.m.	22.4
Work	2,993	1,249	10:30 a.m.	14.4
Sales-Service	1,177	107	5:00 p.m.	5.7
Load-Unload	268	27	11:30 a.m.	1.3
Other	4,269	541	5:30 p.m.	20.6
Unknown	1,833	553	10:30 p.m.	8.8
ALL PURPOSES	20,756	3,021	2:00 p.m.	100.0

ACCUMULATION OF PARKERS - CORE AREA

A more realistic measure of the usage of parking space at various hours can be obtained by examining the accumulation of parkers in a 10-block core area of the central business district. The boundaries of the core area are First Avenue North, Seventh Street, First Avenue South, and Second Street as shown

PLATE 11

GREAT FALLS PARKING SURVEY
VEHICLE AND PARKING ACCUMULATION WITHIN THE SURVEY AREA
AVERAGE WEEKDAY
JULY 1961



on Plate 5 , page 21. Ten major parking generators are located within this area. The core area also contains 954 parking spaces, or 19% of the total spaces available in the entire survey area.

By 10:30 a. m. on an average weekday in July, there were 704 vehicles parked in the core area, and 74% of the 954 spaces were occupied. The maximum accumulation of vehicles occurred at 3 p. m. at both the curb and in offstreet lots as shown on Plate 12, page 47. At this hour, 374 vehicles occupied 94% of the available legal curb spaces, and 372 vehicles were parked in 68% of the available lot spaces. About 78% of the total spaces available were occupied. Legal curb spaces in the core area were filled to 89% capacity by 10:30 a. m., and they remained at or above this level until 5 p. m., with the exception of the noon hour. Due to time losses in entering and leaving parking spaces, any parking facility is considered as operating at near capacity if the occupancy rate exceeds 85%.

PARKING SPACE USAGE AND TURNOVER

The following tables summarize vehicle usage of existing parking facilities and the turnover of vehicles per parking space during the 8-hour period between 10 a. m. and 6 p. m.. Complete detailed summaries by block and block face are continued in Tables 7, 7A, 16, and 16A of the appendix.

PARKING SPACE USAGE AND TURNOVER 10 A.M. TO 6 P.M.

TYPE OF PARKING	AVAILABLE SPACES	NUMBER OF PARKERS	TURNOVER AT LEGAL SPACES
CORE AREA			
Legal Curb	396	4,410	11.1
Illegal Curb		392	
Lots	558	1,698	3.0
TOTAL	954	6,500	6.4
SURVEY AREA (Includes Core Area)			
Legal Curb	2,252	14,324	6.4
Illegal Curb		957	
Lots	2,553	5,439	2.1
Garages	127	36	0.3
TOTAL	4,932	20,756	4.0

The 8-hour turnover at the curb in the core area varied from a low of 5.8 vehicles per space on the north side of First Avenue South between Second and Third streets to a high of 17.3 vehicles per space on the north side of the same avenue between Third and Fourth streets. Parking turnover in the 5 blocks on Central Avenue between Second and Seventh streets ranged from 10.1 to 12.1 vehicles

GREAT FALLS PARKING SURVEY
ACCUMULATION OF ALL PARKERS
CORE AREA
WEEKDAY JULY 1961

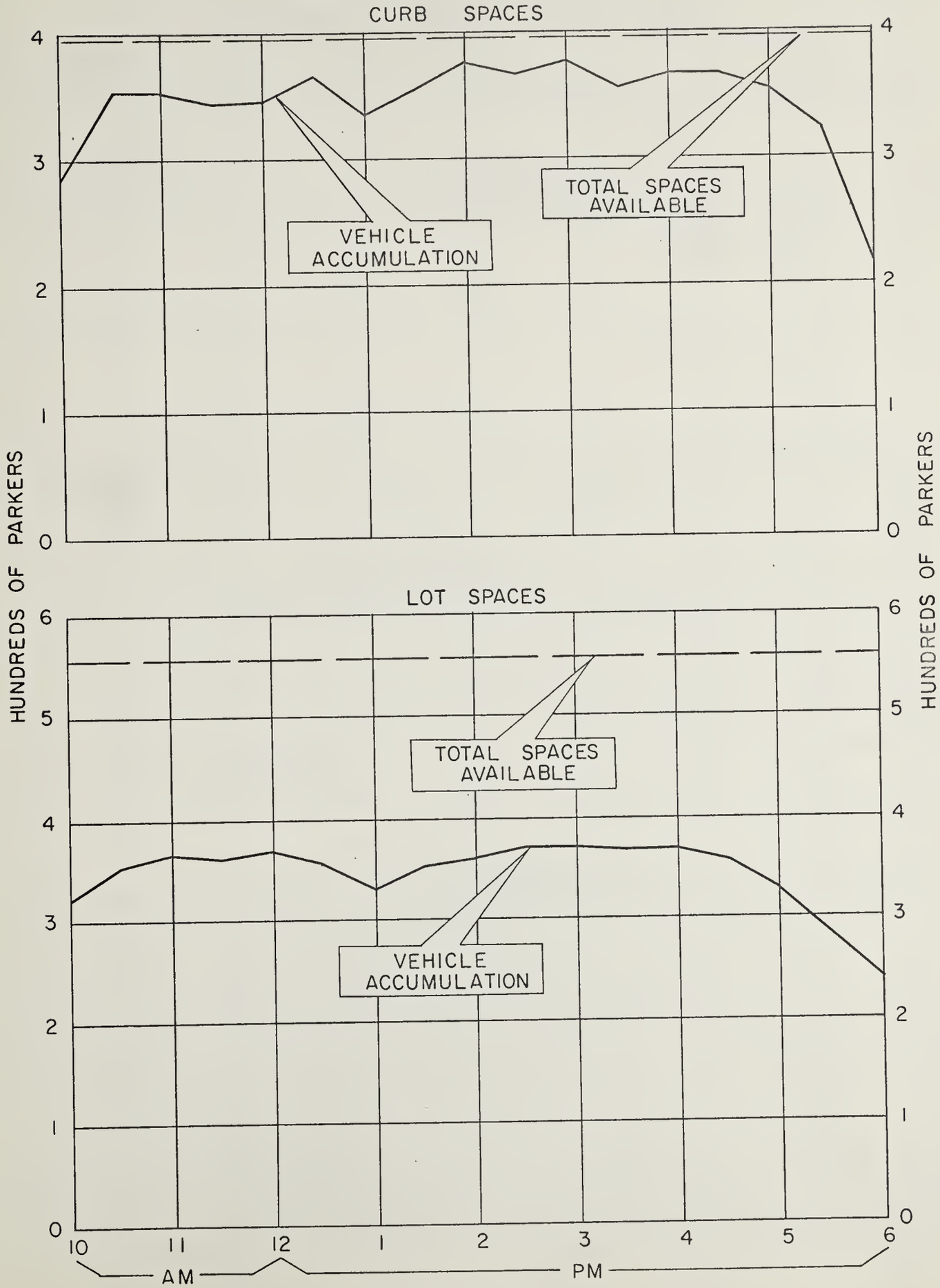


PLATE 12

GREAT FALLS PARKING SURVEY
ACCUMULATION OF ALL PARKERS AT ALL FACILITIES
CORE AREA
WEEKDAY JULY 1961

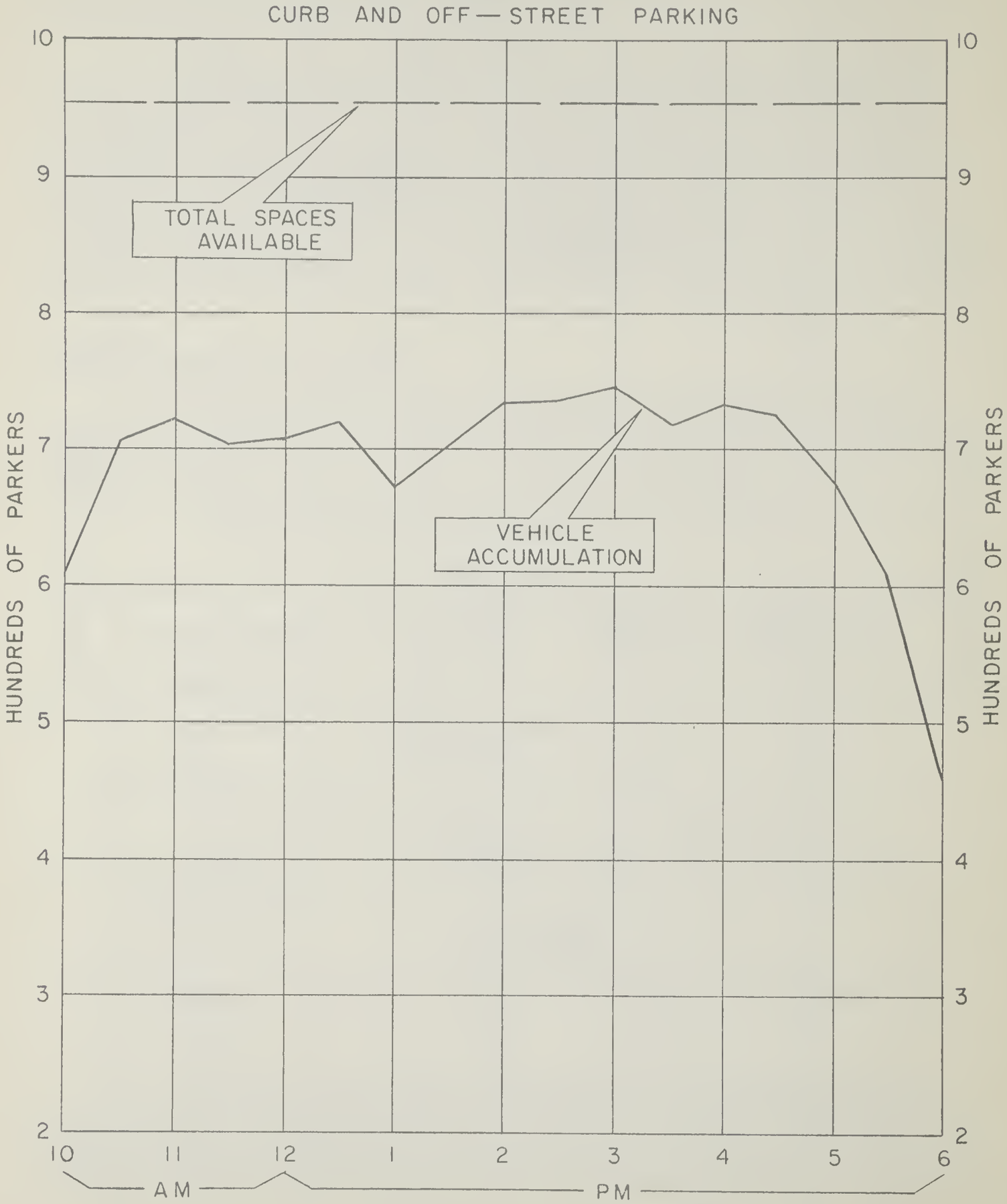


PLATE 13

GREAT FALLS PARKING SURVEY
ACCUMULATION OF ALL PARKERS
ENTIRE SURVEY AREA
WEEKDAY JULY 1961

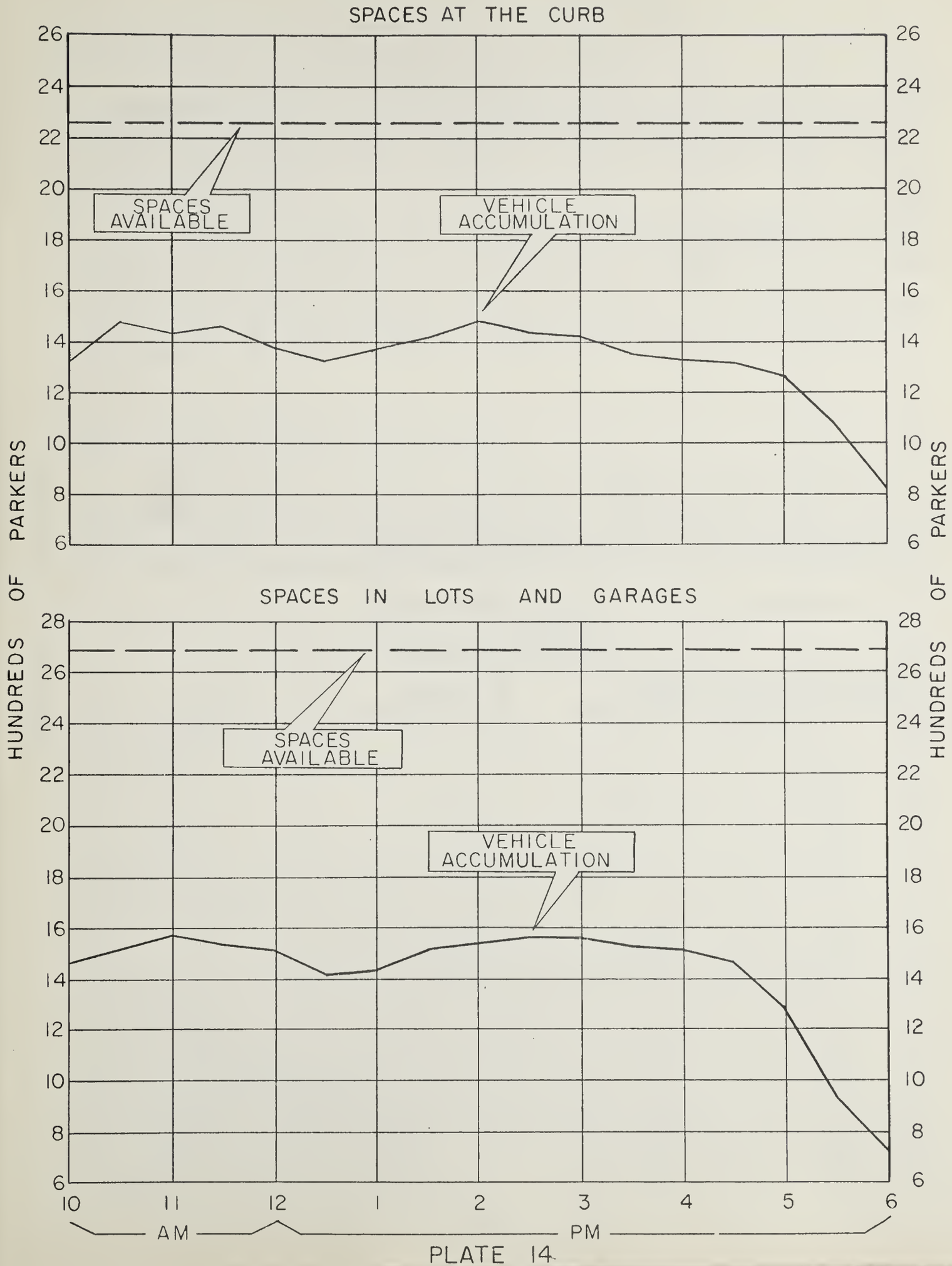


PLATE 14

GREAT FALLS PARKING SURVEY
ACCUMULATION OF ALL PARKERS AT ALL FACILITIES
ENTIRE SURVEY AREA
WEEKDAY JULY 1961

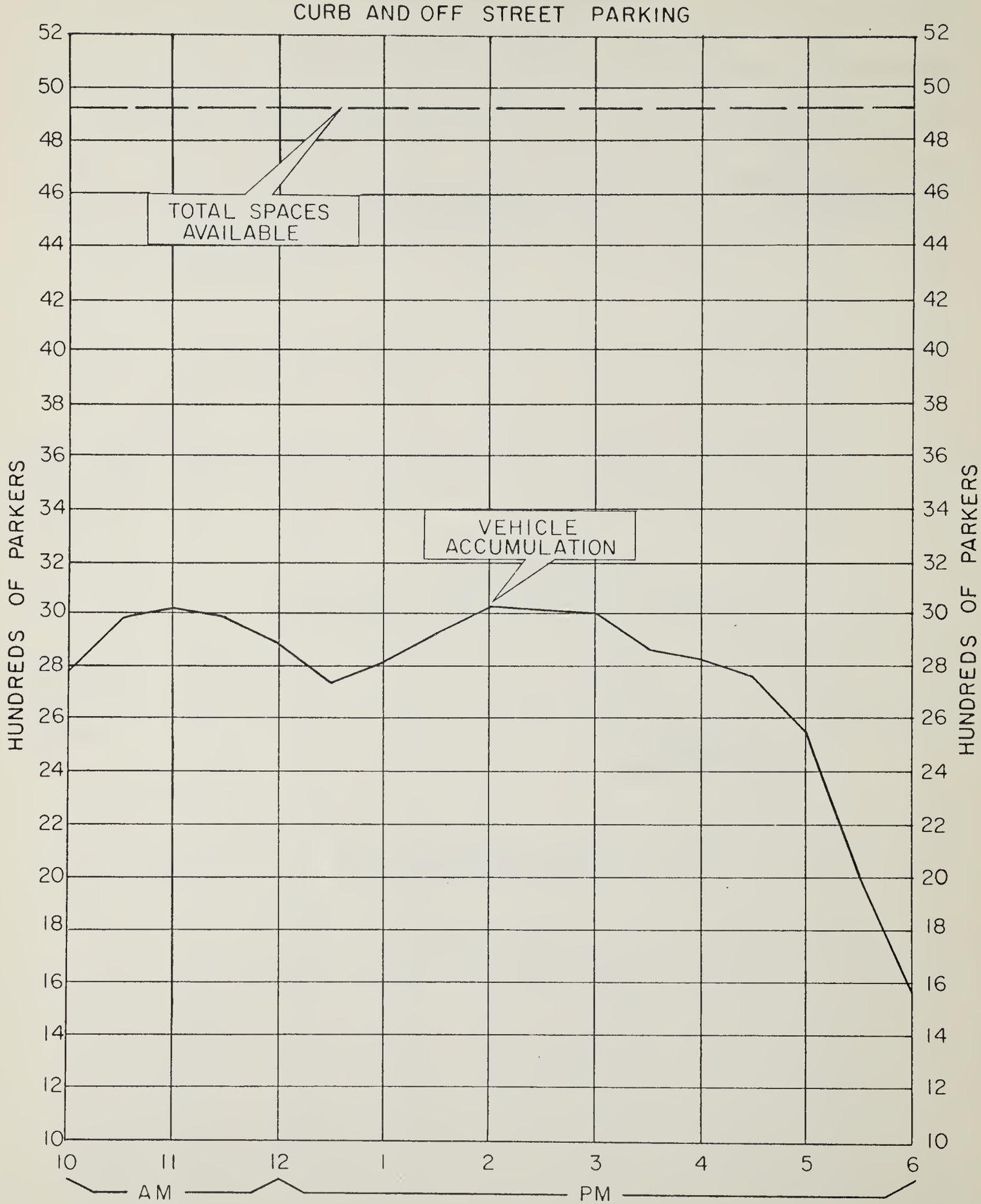


PLATE 15

per curb space. Turnover in offstreet lots located in the 10-block core area varied from 1.1 to 7.7 vehicles per space in 8 hours.

Curb turnover in the entire survey area varied from a low of 1.1 vehicles per space in the block on Third Avenue North between Second and Third streets to a high of 36.1 vehicles per legal space in front of the Post Office and Federal Building on First Avenue North. Turnover in offstreet lots ranged from 0.6 to 8.2 vehicles per space.

There were 12 metered lots operated by the City of Great Falls on June 15, 1961. Turnover in these lots varied from 0.8 vehicles per space in Lot No. 8, located back of the Civic Center, to 4.7 vehicles per space in Lot No. 10, located on Second Avenue North between Fourth and Fifth streets. It is interesting to note that the parking rates were 5 cents per hour in Lot No. 8 and 10 cents per hour in Lot No. 10. Annual revenue per meter in city lots as shown in Table 19 of the appendix, varied from a high of $238.57 in Lot No. 1 down to $13.97 in Lot No. 8.

USAGE BY VEHICLE TYPE AND TYPE OF FACILITY

Curb space in the entire survey area accounted for 46% of the total supply and was used by 74% of the total number of parkers. In the 10-block core of the central business district, available curb space amounted to 42% of the total supply, and again it was used by 74% of the total parkers. The following table summarizes usage by vehicle type and parking facility in the entire survey area.

USAGE BY VEHICLE TYPE

ENTIRE SURVEY AREA

TYPE OF PARKING	PERCENT OF LEGAL SPACES	NUMBER OF VEHICLES PARKED			
		Pass. Cars	Trucks	Total	Percent
LEGAL CURB					
Metered	23.0	10,890	75	10,965	52.8
Posted Limits	9.5	1,321	46	1,367	6.6
Unrestricted	12.1	1,519	27	1,546	7.4
Truck Loading Zones	0.8		11	11	0.1
Other	1.5	428	7	435	2.1
Subtotal	46.9	14,158	166	14,324	69.0
ILLEGAL CURB					
Prohibited Curb		413	29	442	2.1
Truck Loading Zones By Car		143		143	0.7
Double Parked		38	4	42	0.2
Other Illegal		302	28	330	1.6
Subtotal		896	61	957	4.6

TYPE OF PARKING	PERCENT OF LEGAL SPACES	NUMBER OF VEHICLES PARKED			
		Pass. Cars	Trucks	Total	Percent
OFFSTREET					
Private Lots	36.0	3,945	88	4,033	19.4
Public Lots	14.6	1,401	5	1,406	6.8
Garages	2.5	36		36	0.2
Subtotal	53.1	5,382	93	5,475	26.4
GRAND TOTAL	100.0	20,436	320	20,756	100.0

ILLEGAL PARKING

About 6% of the total curb parkers were parked illegally in prohibited or reserved spaces. A summary of this type of illegal parking is shown in the following table.

PARKING IN ILLEGAL SPACES

TYPE OF SPACE	NUMBER OF VEHICLES PARKED				PERCENT OF ALL CURB PARKERS
	Pass. Cars	Trucks	Taxis	Total	
Prohibited Curb	397	29	16	442	2.9
Truck Zones By Car	143			143	0.9
Drives or Crosswalks	97	5		102	0.7
Bus or Taxi Zones	134	8	7	149	1.0
Fire Hydrants	45	4	3	52	0.3
Alley Entrances	16	11		27	0.2
Double Parked	32	4	6	42	0.3
TOTAL	864	61	32	957	6.3

TRUCK LOADING ZONES

There was a total of 22 truck loading zones in the survey area with a capacity of about 25 trucks. These zones were used by 11 trucks and 143 passenger cars. A total of 309 trucks, larger than pickups or delivery panels used parking facilities other than loading zones during the 8 hours from 10 a. m. to 6 p. m..

The following table summarizes truck parking by type of facility.

TRUCK PARKING BY TYPE OF FACILITY

TYPE OF FACILITY	NUMBER OF TRUCKS	PERCENT
Truck Loading Zones	11	3.4
Metered Curb	75	23.4
Nonmetered Curb	80	25.0
Lots	93	29.1
Illegal Spaces	61	19.1
TOTAL	320	100.0

PEAK-HOUR USAGE AND TURNOVER - 1:30 P.M. - 2:30 P.M.

The peak hour of parking usage occurred between 1:30 p. m. and 2:30 p. m. on an average weekday. During this hour, 5,247 vehicles, or 25% of the total, parked at all facilities in the entire survey area. The peak accumulation of vehicles occurred at 2 p. m. when 3,021 vehicles were found parked at all facilities. A summary of peak-hour usage and turnover in the survey area is as follows:

PEAK-HOUR USAGE AND TURNOVER - ENTIRE AREA

TYPE OF PARKING	AVAILABLE SPACES	*SPACE-HOURS AVAILABLE	NUMBER OF VEHICLES	*SPACE-HOURS USED-PERCENT	TURNOVER LEGAL SPACES
Legal Curb	2,252	2,027	3,055	73.6	1.4
Illegal Curb			159		
Lots & Garages	2,680	2,414	2,033	65.7	0.8
TOTAL	4,932	4,441	5,247	70.5	1.1

* Practical space-hours

PEAK-HOUR USAGE AND TURNOVER - CORE AREA

TYPE OF PARKING	AVAILABLE SPACES	*SPACE-HOURS AVAILABLE	NUMBER OF VEHICLES	*SPACE-HOURS USED-PERCENT	TURNOVER LEGAL SPACES
Legal Curb	396	337	840	113.3	2.1
Illegal Curb			50		
Lots & Garages	558	521	523	72.2	0.9
TOTAL	954	858	1,413	88.3	1.4

* Practical space-hours

In the foregoing tabulation of vehicles parked in the 10-block core area, it will be noted that 840 vehicles parked in legal curb spaces during the peak hour of 1:30 p. m. to 2:30 p. m.. These vehicles used 382 space-hours of parking time which exceeded the practical space-hours available by about 13%. The overrun is caused by various types of illegal parking. During the same hour, 72% of the practical space-hours were used in offstreet facilities, and 88% of the practical space-hours were used at all facilities.

PARKING DURATION

The average time parked by all motorists at all facilities was 1 hour and 8 minutes. Legal parkers at the curb averaged 47 minutes, illegal curb parkers 27 minutes, and parkers in offstreet facilities 2 hours and 10 minutes.

Parking duration by type of facility is detailed in Table 8 of the appendix and summarized in the following table.

PARKING DURATION BY TYPE OF FACILITY

TYPE OF PARKING	LESS THAN ONE HOUR (Percent)	1 - 3 HOURS (Percent)	OVER 3 HOURS (Percent)	AVERAGE TIME PARKED Hours	AVERAGE TIME PARKED Minutes
Metered Curb	86.0	12.5	1.5		32
Nonmetered Curb	61.9	18.2	19.9	1	40
Special Spaces	74.7	13.7	11.6	1	6
Illegal Curb	90.6	6.6	2.8	-	27
Subtotal - Curb	81.4	13.3	5.3		46
Pay Lots	36.2	29.9	33.9	2	45
Free Lots	61.7	17.9	20.4	1	46
Garages	8.3	11.1	80.6	5	29
Subtotal - Offstreet	51.5	22.5	26.0	2	10
GRAND TOTAL	73.5	15.7	10.8	1	8

The table on the following page summarizes parking in metered curb space by type of meter.

METERED CURB SPACE

TYPE OF METER	15 MINUTES OR LESS (Percent)	16 - 59 MINUTES (Percent)	1 HOUR TO 1 HOUR 59 MIN (Percent)	TWO HOURS OR OVER (Percent)
12 Minutes	83.3	15.6	0.7	0.4
1 Hour	41.3	42.0	12.3	4.4
2 Hours	54.8	31.0	10.5	3.7
ALL METERS	49.5	36.5	10.3	3.7

TRIP PURPOSE

The purpose of the trip to the central business district, the type of parking used, and the average time parked for each trip purpose are important considerations in any parking problem.

The three principal trip purposes of shopping, business, and work accounted for 64% of the total parkers and 62% of the total space-hours used by all vehicles. All other purposes amounted to 36% of the parkers and 38% of space-hours used.

The following table summarizes principal trip purposes by number of parkers and space-hours used.

SPACE-HOURS USED BY TRIP PURPOSE

PRINCIPAL TRIP PURPOSE	NUMBER OF PARKERS	PERCENT OF TOTAL PARKERS	SPACE-HOURS USED	PERCENT OF TOTAL SPACE-HOURS
Shopping	5,563	26.8	3,609	15.3
Business	4,653	22.4	2,516	10.7
Work	2,993	14.4	8,602	36.5
All Others	7,547	36.4	8,839	37.5
TOTAL	20,756	100.0	23,566	100.0

It will be noted in the above tabulation that while workers accounted for only 14% of the total parkers, they used about 37% of the total space-hours at all facilities.

The type of parking used for major trip purposes is detailed in Table 6 of the appendix and summarized in the following table.

TYPE OF PARKING BY TRIP PURPOSE

PRINCIPAL TRIP PURPOSE	CURB Parkers	CURB Percent	OFFSTREET Parkers	OFFSTREET Percent	TOTAL PARKERS
Shopping	4,129	74.2	1,434	25.8	5,563
Business	3,933	84.5	720	15.5	4,653
Work	1,474	49.2	1,519	50.8	2,993
All Others	5,745	76.1	1,802	23.9	7,547
TOTAL	15,281	73.6	5,475	26.4	20,756

WALKING DISTANCE AFTER PARKING

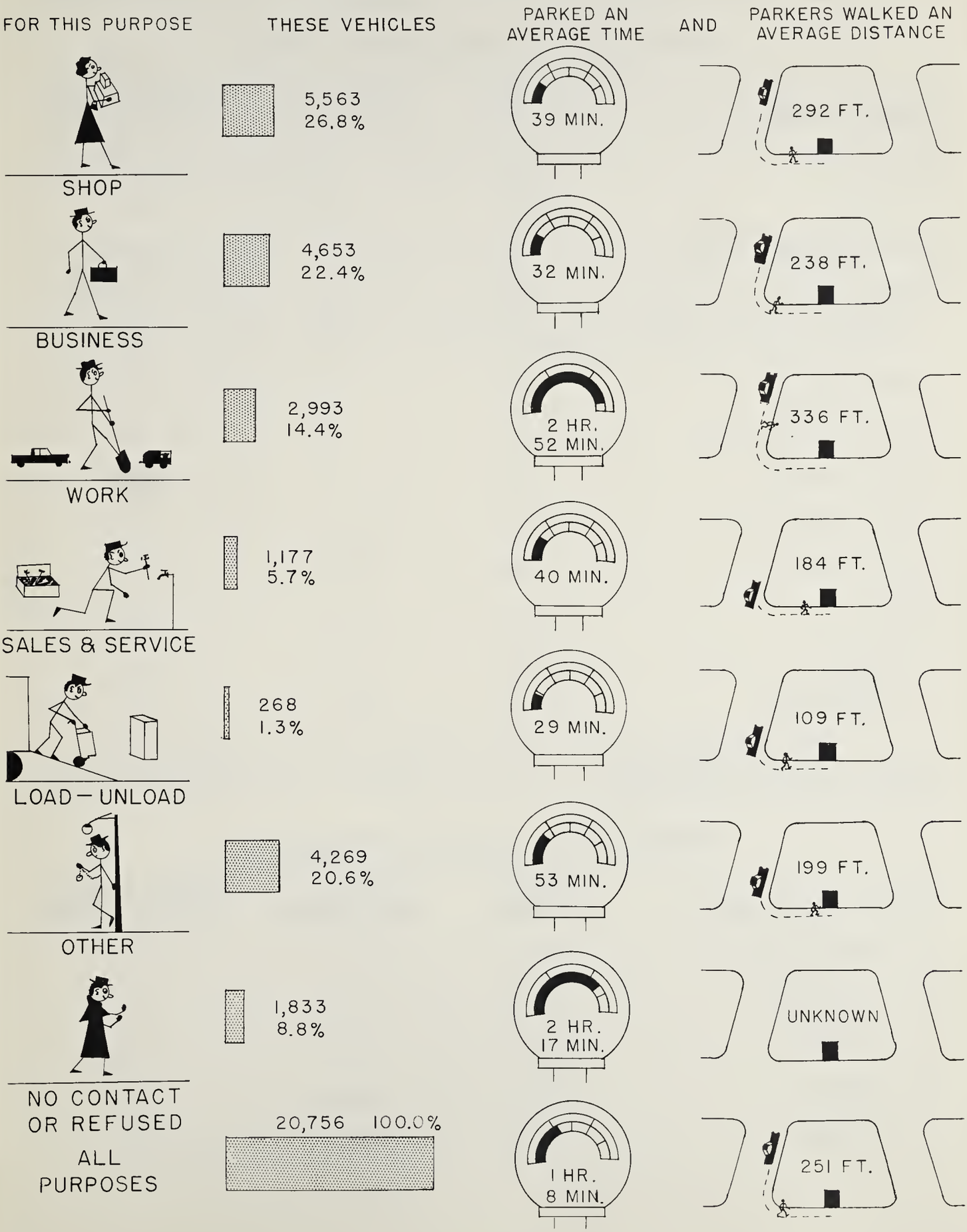
The distance a parker is willing to walk to his primary destination is a very important consideration in the location of additional parking facilities. In Great Falls, the average distance walked for all parkers was 251 feet. This distance is about 100 feet less than the nationally recognized average of about 350 feet in cities of similar size.

The following table summarizes the average distance walked and average time parked by trip purpose. These data are also presented pictorially on Plate 16, page 57 and are detailed in Tables 12 and 13 of the appendix.

ALL VEHICLES PARKED AT ALL FACILITIES

TRIP PURPOSE	NUMBER OF VEHICLES	PERCENT OF TOTAL	AVERAGE TIME PARKED (Hrs.	AVERAGE TIME PARKED (Min)	AVERAGE DISTANCE WALKED (Feet)
Shopping	5,563	26.8		39	292
Business	4,653	22.4		32	238
Work	2,993	14.4	2	52	336
Sales-Service	1,177	5.7		40	184
Load-Unload	268	1.3		29	109
Other	4,269	20.6		53	199
Unknown	1,833	8.8	2	17	—
ALL PURPOSES	20,756	100.0	1	8	251

GREAT FALLS PARKING SURVEY
AVERAGE DISTANCE WALKED AND AVERAGE TIME PARKED BY TRIP PURPOSE
WEEKDAY JULY 1961: 10A.M.–6P.M.



The average distance walked from various types of parking facilities is detailed in Table 10 of the appendix and summarized in the following table.

AVERAGE DISTANCE WALKED BY TYPE OF PARKING

TYPE OF PARKING	NUMBER OF PARKERS	PERCENT OF TOTAL PARKERS	AVERAGE WALKING DISTANCE - FEET
Metered Curb	10,965	52.8	235
Free Curb	2,913	14.0	256
Special Spaces	446	2.2	107
Illegal Curb	957	4.6	96
Subtotal	15,281	73.6	227
Metered Lots	1,074	5.2	578
Other Public Pay Lots	165	0.8	327
Private Pay Lots	887	4.2	521
Private Free Lots	3,146	15.2	173
Public Free Lots	167	0.8	495
Garages	36	0.2	453
Subtotal	5,475	26.4	320
GRAND TOTAL	20,756	100.0	251

The correlation between length of time parked and average distance walked to primary destinations is detailed in Table 11 of the appendix and summarized in the following table.

AVERAGE DISTANCE WALKED BY TIME PARKED

LENGTH OF TIME PARKED	NUMBER OF PARKERS	PERCENT OF TOTAL PARKERS	AVERAGE WALKING DISTANCE - FEET
Less Than 30 Minutes	12,181	58.7	179
30 - 59 Minutes	3,070	14.8	300
1 - 3 Hours	3,261	15.7	374
Over 3 Hours	2,244	10.8	430
ALL PARKERS	20,756	100.0	251

METER REVENUE

Parking meter revenue collected in Great Falls for the years 1957 through 1961 is detailed by months for curb and offstreet meters in Tables 19 to 19D of the appendix. The average annual revenue per curb meter in Great Falls during 1961 was $86.04. Municipal parking lot meters averaged $127.81 for the same year. The national annual average revenue for curb parking meters in cities of 50,000 to 100,000 population was $79.25 according to statistics compiled by the Eno Traffic Foundation. No revenue data on parking lot meters are presently available for comparison on a national basis.

Total annual revenue from all meters has increased from $108,433 in 1957 to $158,384 in 1961. This amounts to a 46% increase in the 4-year period. Eight municipal metered lots that were in operation in 1957 produced an annual revenue per meter of $92.96. The same metered lots in 1961 produced a revenue of $116.68 per meter, or a gain of 26%. It is probable that parking rates have changed in these lots during the 5-year period, but the number of meters have remained constant.

PARKING DEMAND AND NEEDS

PARKING DEMAND AND NEEDS

GENERAL

The most valuable result obtained from a parking study is a comparison of the supply of and the demand for parking space in any given area. In order to compare these two items accurately, it is necessary to convert them to a common denominator -- the space hour -- which is the product of multiplying one parking space by 1 hour of parking time. The theoretical space-hours of supply, thus obtained, are ordinarily reduced by an efficiency factor to compensate for time lost at each facility during parking and unparking operations. By this process, theoretical space-hours are converted to practical space-hours. The practical space-hour capacity of parking facilities in Great Falls was obtained by reducing the theoretical space-hours by 10% at the curb and 15% in most offstreet facilities.

The comparatively small core area of the central business district in our larger cities contains the heart of the parking problem. In Great Falls, a 10-block area between First Avenue North, First Avenue South, and Second and Seventh streets was the indicated destination of 40% of the total parkers. These parkers had a demand for 9,773 parking space-hours in the core area.

This demand for parking space in the core area exceeded the practical supply by about 2,900 space-hours, or 400 parking spaces.

In the entire survey area, which includes all of the central business district and fringe areas, there was a surplus of about 1,700 parking spaces. It thus becomes very apparent that the distance a parker is willing to walk to his primary destination is an important consideration in balancing supply and demand.

The results of the Great Falls survey show that the average parker is now walking about 250 feet. National averages indicate that an acceptable walking distance, in cities the size of Great Falls, is about 350 feet. A walking distance of one city block in Great Falls, or 350 feet, has been used therefore to balance supply and demand within adjacent areas of space-hour surplus and deficiency.

PARKING SPACE USAGE

Plate 17 on page 63 illustrates the usage of existing parking space by block and block face during the hours of 10 a.m. to 6 p.m.. Offstreet parking space has been credited to the block face on which the major entrance was located. Solid red on this plate indicates block faces that were operating at or above practical parking capacity during the entire 8-hour period. It will be noted that only 4 block faces in the core area were operating at less than 75% of practical parking capacity. Parking spaces on 24 block faces, in the core area, or 60% of the total, were used over 90% of capacity. Available parking spaces on the remaining 12 block faces were being used from 76% to 90% of capacity.

Table 16A of the appendix shows there was a total of 6,868 practical space-hours available at all facilities in the core area during the 8-hour period from 10 a.m. to 6 p.m.. A total of 6,500 vehicles were able to find parking space in the core area during this period, and they used 5,949, or 87%, of the available space-hours at all facilities.

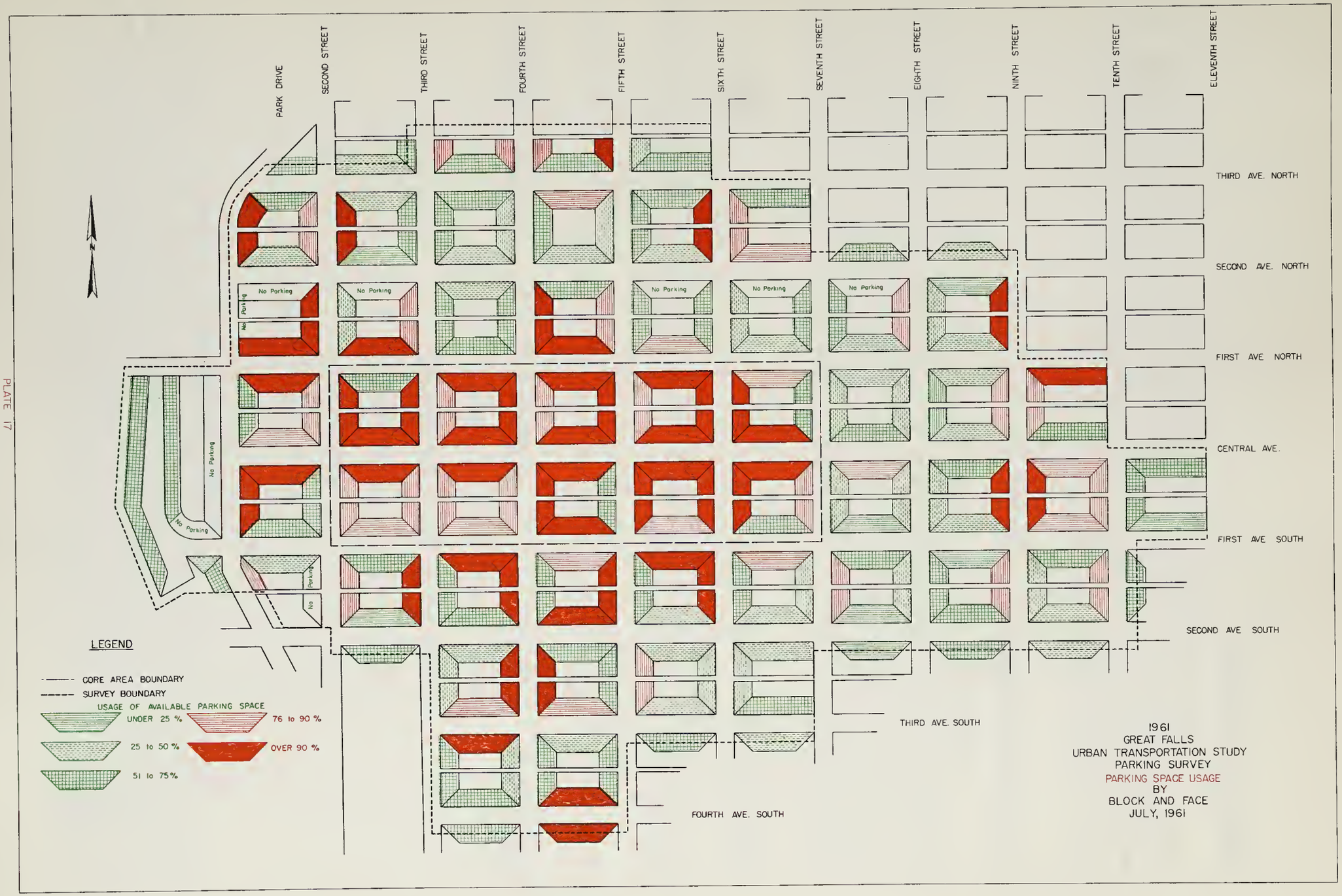

PARK DRIVE
SECOND STREET
THIRD STREET
FOURTH STREET
FIFTH STREET
SIXTH STREET
SEVENTH STREET
EIGHTH STREET
NINTH STREET
TENTH STREET
ELEVENTH STREET
THIRD AVE. NORTH
SECOND AVE. NORTH
FIRST AVE NORTH
CENTRAL AVE.
FIRST AVE SOUTH
SECOND AVE SOUTH
THIRD AVE. SOUTH
FOURTH AVE. SOUTH
No Parking
LEGEND
CORE AREA BOUNDARY
SURVEY BOUNDARY
USAGE OF AVAILABLE PARKING SPACE
UNDER 25 %
25 to 50 %
51 to 75%
76 to 90 %
OVER 90 %
1961
GREAT FALLS
URBAN TRANSPORTATION STUDY
PARKING SURVEY
PARKING SPACE USAGE
BY
BLOCK AND FACE
JULY, 1961

PLATE 17

PARKING SPACE DEMAND

Plate 18 on page 65 illustrates the number of primary destinations by block and block face. Block faces having over 500 destinations during the 8-hour survey period are shown in red. This plate further illustrates the demand for parking space in the core area. The Post Office and Federal Building had a total of 1,329 destinations. This is the only block with 1,000 or more destinations that is located outside the 10-block core area.

SPACE-HOUR SURPLUSES OR DEFICIENCIES

Plate 19 on page 66 illustrates the surplus or deficiency of space-hours that was found by directly comparing the existing supply with the current demand. No attempt has been made on this plate to adjust supply and demand within a reasonable walking distance. Offstreet parking space has again been assigned to the block face on which the major entrance was located. The approximate number of parking spaces in each block face may be obtained by dividing the space-hours shown by 8 hours. This same information is detailed in tabular form in Table 16 of the appendix.

CURRENT NEED FOR PARKING SPACE

The additional parking spaces required to meet the parking demand within a 350 foot walking distance are shown on Plate 20, page 68. Conditions illustrated on this plate are representative of an average weekday in July 1961.

Blocks showing a deficiency of parking space within a walking distance of 350 feet are detailed in the following table:

SURVEY BLOCK NUMBER	STREET	BETWEEN	NUMBER OF ADDITIONAL SPACES REQUIRED
24	Central Ave.	Park Drive & 2nd Street	64
26	Central Ave.	3rd & 4th Streets	103
27	Central Ave.	4th & 5th Streets	105
28	Central Ave.	5th & 6th Streets	155
74	Third Street	1st Ave No & Central Ave	88
	TOTAL SPACES REQUIRED		515

Since July 1961, the City of Great Falls has opened a new offstreet parking lot on Central Avenue between Park Drive and Second Street. This lot has a capacity of 34 vehicles and should reduce the shortage of space in Block 24 by this amount. Another metered city lot, with a capacity of 25 vehicles, has been opened on the northeast corner of Second Avenue North and Third Street. This location, however, is outside the range of 350 feet walking distance from the blocks showing critical shortages of parking space.

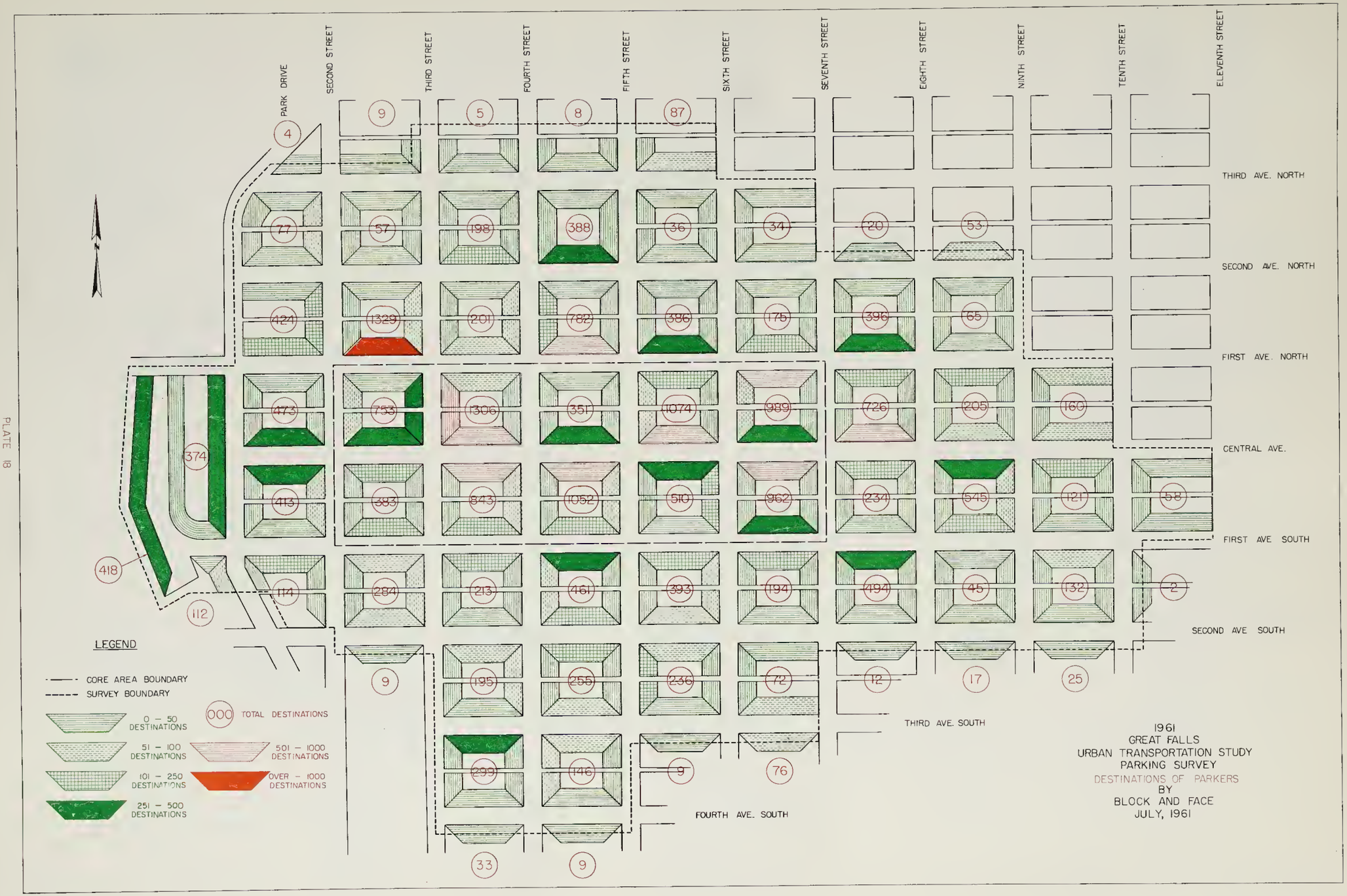

PARK DRIVE
SECOND STREET
THIRD STREET
FOURTH STREET
FIFTH STREET
SIXTH STREET
SEVENTH STREET
EIGHTH STREET
NINTH STREET
TENTH STREET
ELEVENTH STREET
THIRD AVE. NORTH
SECOND AVE. NORTH
FIRST AVE. NORTH
CENTRAL AVE.
FIRST AVE SOUTH
SECOND AVE SOUTH
THIRD AVE. SOUTH
FOURTH AVE. SOUTH
LEGEND
CORE AREA BOUNDARY
SURVEY BOUNDARY
0 – 50 DESTINATIONS
51 – 100 DESTINATIONS
101 – 250 DESTINATIONS
251 – 500 DESTINATIONS
501 – 1000 DESTINATIONS
OVER – 1000 DESTINATIONS
000 TOTAL DESTINATIONS
1961
GREAT FALLS
URBAN TRANSPORTATION STUDY
PARKING SURVEY
DESTINATIONS OF PARKERS
BY
BLOCK AND FACE
JULY, 1961

PLATE 18

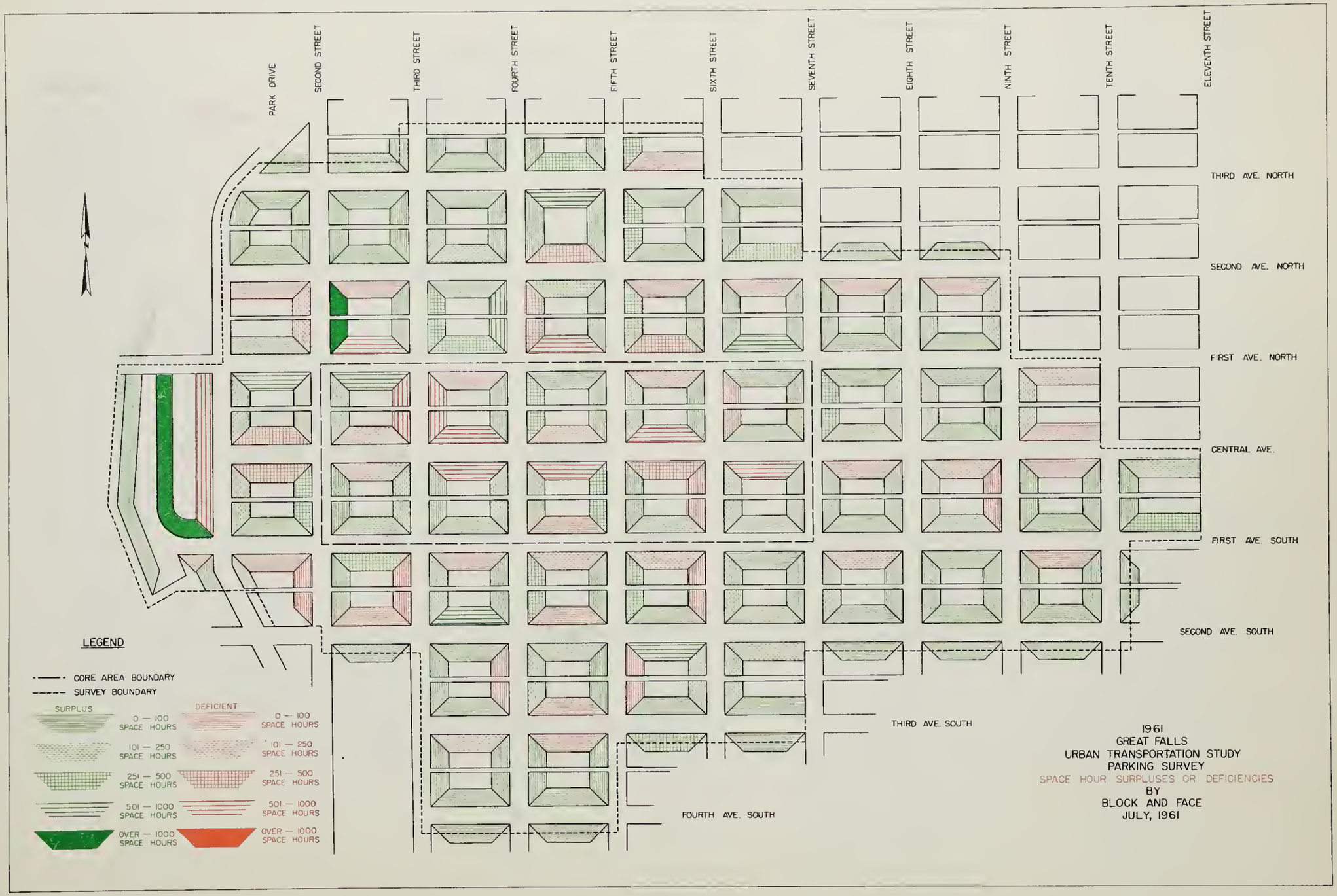

PARK DRIVE
SECOND STREET
THIRD STREET
FOURTH STREET
FIFTH STREET
SIXTH STREET
SEVENTH STREET
EIGHTH STREET
NINTH STREET
TENTH STREET
ELEVENTH STREET
THIRD AVE. NORTH
SECOND AVE. NORTH
FIRST AVE. NORTH
CENTRAL AVE.
FIRST AVE. SOUTH
SECOND AVE. SOUTH
THIRD AVE. SOUTH
FOURTH AVE. SOUTH
LEGEND
CORE AREA BOUNDARY
SURVEY BOUNDARY
SURPLUS
DEFICIENT
0 — 100 SPACE HOURS
101 — 250 SPACE HOURS
251 — 500 SPACE HOURS
501 — 1000 SPACE HOURS
OVER — 1000 SPACE HOURS
1961
GREAT FALLS
URBAN TRANSPORTATION STUDY
PARKING SURVEY
SPACE HOUR SURPLUSES OR DEFICIENCIES
BY
BLOCK AND FACE
JULY, 1961

PLATE 19

SATURDAY PARKING

Since the parking survey was conducted only during weekdays, it was considered of interest to obtain some comparison between weekday parking and Saturday parking. This was accomplished by means of aerial photographs taken at 1:45 p. m. on Friday, July 14, and Saturday, July 15.

Counts of parked vehicles in the 10-block core area showed the following results:

NUMBER OF PARKED VEHICLES AT 1:45 P.M.

	Saturday, July 15, 1961	Friday, July 14, 1961
Curb	368	366
Offstreet Lots	372	394
TOTAL	740	760

Table 5A of the appendix shows an accumulation of 734 parked vehicles within the core area at 2 p. m., on an average weekday in July 1961. This total accumulation of parked vehicles in the core area was compiled from parking survey data obtained on weekdays over a period of about one month. The close correlation between the Friday spot count from photography of 760 parked vehicles and the 734 parked vehicles shown in Table 5A is a good indication of the general accuracy of the parking study.

MAJOR PARKING GENERATORS

Parking generators having 200 or more destinations in an 8-hour period from 10 a. m. to 6 p. m. are located on Plate 20, page 68. These 16 parking generators were responsible for the destinations of 29% of the total parkers and the usage of 25% of the available space-hours in the entire survey area. A tabulation of the major parking generators is as follows:

MAJOR PARKING GENERATORS

NAME	NUMBER OF PARKERS	SPACE-HOURS USED	PARKING SPACES REQUIRED
Post Office & Federal Building	1,116	581	85
Safeway Supermarket	567	389	57
First National Bank Building	416	479	70
Great Falls Bank and Ford Building	409	536	79
Sears-Roebuck Company	386	364	53
J. C. Penney Company	368	418	61
The Paris of Montana	344	478	70

PARK DRIVE
SECOND STREET
THIRD STREET
FOURTH STREET
FIFTH STREET
SIXTH STREET
SEVENTH STREET
EIGHTH STREET
NINTH STREET
TENTH STREET
ELEVENTH STREET
THIRD AVE. NORTH
SECOND AVE. NORTH
FIRST AVE. NORTH
CENTRAL AVE.
FIRST AVE. SOUTH
SECOND AVE. SOUTH
THIRD AVE SOUTH
FOURTH AVE. SOUTH
88 Additional Spaces Required
64 Additional Spaces Required
103 Additional Spaces Required
105 Additional Spaces Required
155 Additional Spaces Required
LEGEND
CRITICAL BLOCKS OF PARKING DEMAND EXCEEDS SUPPLY WITHIN 350 FEET WALKING DISTANCE.
CORE AREA BOUNDARY
SURVEY BOUNDARY
KEY NO. PARKING GENERATORS DESTINATIONS 10AM-6PM.
1. POST OFFICE & FEDERAL BUILDING 1116
2. SAFEWAY SUPERMARKET 567
3. FIRST NATIONAL BANK BUILDING 416
4. GREAT FALLS BANK & FORD BUILDING 409
5. SEARS ROEBUCK CO 386
6. J. C PENNY CO. 368
7. THE PARIS OF MONTANA 344
8. CIVIC CENTER 343
9 BUTTREYS SUPERMARKET # 1. 318
10. BUTTREYS SUPERMARKET # 2. 302
11. THE BARBER BUILDING 299
12. MONTANA BANK 296
13 MT. STATES TEL & TEL. 241
14 COAST TO COAST STORE 239
15. THE RAINBOW HOTEL 235
16. BUTTREYS DEPARTMENT STORE 200
NOTE:
CIRCLES REPRESENT A 350 FOOT RADIUS FROM CENTER OF BLOCK
GREAT FALLS
URBAN TRANSPORTATION STUDY
SPACE DEFICIENCIES
AND
PARKING GENERATORS

PLATE 20

MAJOR PARKING GENERATORS

NAME	NUMBER OF PARKERS	SPACE-HOURS USED	PARKING SPACES REQUIRED
Civic Center	343	441	65
Buttrey's Supermarket #1	318	185	27
Buttrey's Supermarket #2	302	152	22
The Barber Building	299	373	55
Montana Bank	296	195	29
Mountain States Tel. & Tel.	241	395	58
Coast-to-Coast Store	239	125	18
The Rainbow Hotel	235	460	68
Buttrey's Department Store	200	237	35
TOTAL	6,079	5,808	852

SUMMARY

Great Falls is currently in need of about 500 parking spaces located within a reasonable walking distance of the 5 blocks showing a critical shortage of parking space. This need is being met at the present time by use of spaces located in the fringe of the business district and by illegal parking in the core area. This estimate, however, does not include spaces for those potential customers who are now discouraged from shopping in the downtown area by the shortage of parking space.

Table I

- Great Falls Parking Survey -

Number of Available Parking Spaces and Corresponding Space Hours

June 1961

Sheet 1 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB SPACE							LOT SPACE						GARAGE SPACE				GRAND TOTAL	
											PUBLIC		PRIVATE		TOTAL	SPACE	PUBLIC	PRIVATE	TOTAL	SPACE		SPACE
BLOCK	FACE	STREET	BETWEEN	12 MIN METERS	ONE HOUR METERS	TWO HOUR METERS	TWO HOUR FREE	NO RESTR	TOTAL CURB SPACE	SPACE HOURS	FREE	PAY	FREE	PAY	LOT SPACE	HOURS	PAY	PAY	GARAGE SPACE	HOURS	SPACES	HOURS
1	North	3rd Ave. North	Park Dr. & 2nd Street				9		9	72											9	72
	South						11		11	88											11	88
			Subtotal				20		20	160											20	160
2	North	3rd Ave. North	2nd & 3rd Street				10		10	80			24	24	24	192					34	272
	South						11		11	88											11	88
			Subtotal				21		21	168			24	24	24	192					45	360
3	North	3rd Ave. North	3rd & 4th Street				13		13	104											13	104
	South						14		14	112											14	112
			Subtotal				27		27	216											27	216
4	North	3rd Ave. North	4th & 5th Street			13			13	104			28	28	28	224					41	328
	South					9			9	72			88		88	704					97	776
			Subtotal			22			22	176			88	28	116	928					138	1104
5	North	3rd Ave. North	5th & 6th Street				15		15	120											15	120
	South						16		16	128											16	128
			Subtotal				31		31	248											31	248
6	North	3rd Ave. North	6th & 7th Street				OUT OF SURVEY AREA														-	-
	South						16		16	128											16	128
			Subtotal				16		16	128											16	128
7	North	2nd Ave. North	Park Dr. & 2nd Street			8		1	9	72											9	72
	South					-	NO PARKING			-											-	-
			Subtotal			8		1	9	72											9	72
8	North	2nd Ave. North	2nd & 3rd Street		2	10		1	13	104											13	104
	South				-	-	NO PARKING			-											-	-
			Subtotal		2	10		1	13	104											13	104
9	North	2nd Ave. North	3rd & 4th Street		2	11			13	104				29	29	232					42	336
	South				-	-	NO PARKING			-			12		12	96					12	96
			Subtotal		2	11			13	104			12	29	41	328					54	432
10	North	2nd Ave. North	4th & 5th Street			14			14	112											14	112
	South					-	NO PARKING					51	21		72	576					72	576
			Subtotal			14			14	112		51	21		72	576					86	688
11	North	2nd Ave. North	5th & 6th Street			13		1	14	112											14	112
	South					-	NO PARKING														-	-
			Subtotal			13		1	14	112											14	112
12	North	2nd Ave. North	6th & 7th Street					12	12	96	60				60	480					72	576
	South						NO PARKING			-											-	-
			Subtotal					12	12	96	60				60	480					72	576
13	North	2nd Ave. North	7th & 8th Street					16	16	128											16	128
	South						NO PARKING			-											-	-
			Subtotal					16	16	128											16	128
14	North	2nd Ave. North	8th & 9th Street					13	13	104											13	104
	South							1	1	8											1	8
			Subtotal					14	14	112											14	112

Table 1

- Great Falls Parking Survey -

Number of Available Parking Spaces and Corresponding Space Hours

June 1961

BLOCK NUMBER AND DESCRIPTION				CURB SPACE							LOT SPACE						GARAGE SPACE				GRAND TOTAL	
											PUBLIC		PRIVATE									
BLOCK	FACE	STREET	BETWEEN	12 MIN METERS	ONE HOUR METERS	TWO HOUR METERS	TWO HOUR FREE	NO RESTR	TOTAL CURB SPACE	SPACE HOURS	FREE	PAY	FREE	PAY	TOTAL LOT SPACE	SPACE HOURS	PUBLIC PAY	PRIVATE PAY	TOTAL GARAGE SPACE	SPACE HOURS	SPACES	SPACE HOURS
15	North	1st Ave. North	Park Dr. & 2nd Street	1	8				9	72		36			36	288					45	360
	South							2	2	16				73	73	584					75	600
			Subtotal	1	8			2	11	88		36		73	109	872					120	960
16	North	1st Ave. North	2nd & 3rd Street	11					11	88											11	88
	South				7				7	56		100			100	800					107	856
			Subtotal	11	7				18	144		100			100	800					118	944
17	North	1st Ave. North	3rd & 4th Street	1	9				10	80		60			60	480					70	560
	South				10	4			14	112											14	112
			Subtotal	1	19	4			24	192		60			60	480					84	672
18	North	1st Ave. North	4th & 5th Street	3	9				12	96											12	96
	South				10				10	80											10	80
			Subtotal	3	19				22	176											22	176
19	North	1st Ave. North	5th & 6th Street	1	10				11	88											11	88
	South			*2	11				13	104											13	104
			Subtotal	3	21				24	192											24	192
20	North	1st Ave. North	6th & 7th Street	1	10				11	88		74	8		82	656					93	744
	South				8				8	64			73		73	584					81	648
			Subtotal	1	18				19	152		74	81		155	1240					174	1392
21	North	1st Ave. North	7th & 8th Street		13				13	104			30		30	240					43	344
	South					14			14	112											14	112
			Subtotal		13	14			27	216			30		30	240					57	456
22	North	1st Ave. North	8th & 9th Street			10			10	80											10	80
	South					11			11	88											11	88
			Subtotal			21			21	168											21	168
23	North	1st Ave. North	9th & 10th Street			OUT OF SURVEY AREA																
	South							12	12	96											12	96
			Subtotal					12	12	96											12	96
24	North	Central Avenue	Park Drive & 2nd St.	2	11				13	104											13	104
	South				12				12	96											12	96
			Subtotal	2	23				25	200											25	200
25	North	Central Avenue	2nd & 3rd Street	2	12				14	112											14	112
	South				11				11	88											11	88
			Subtotal	2	23				25	200											25	200
26	North	Central Avenue	3rd & 4th Street		11				11	88											11	88
	South				9				9	72											9	72
			Subtotal		20				20	160											20	160
27	North	Central Avenue	4th & 5th Street		11				11	88											11	88
	South				11				11	88											11	88
			Subtotal		22				22	176											22	176
28	North	Central Avenue	5th & 6th Street		14				14	112											14	112
	South				11				11	88											11	88
			Subtotal		25				25	200											25	200

* 12 minute posted (no meters)

- Great Falls Parking Survey -

Table I

Number of Available Parking Spaces and Corresponding Space Hours

June 1961

Sheet 3 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB SPACE							LOT SPACE						GARAGE SPACE				GRAND TOTAL	
BLOCK	FACE	STREET	BETWEEN	12 MIN METERS	ONE HOUR METERS	TWO HOUR METERS	TWO HOUR FREE	NO RESTR.	TOTAL CURB SPACE	SPACE HOURS	PUBLIC FREE	PUBLIC PAY	PRIVATE FREE	PRIVATE PAY	TOTAL LOT SPACE	SPACE HOURS	PUBLIC PAY	PRIVATE PAY	TOTAL GARAGE SPACE	SPACE HOURS	SPACES	SPACE HOURS
29	North	Central Avenue	6th & 7th Street		10				10	80		37			37	296					47	376
	South				10				10	80											10	80
			Subtotal		20				20	160		37			37	296					57	456
30	North	Central Avenue	7th & 8th Street	2	11				13	104		34	35		69	552					82	656
	South			1	8				9	72											9	72
			Subtotal	3	19				22	176		34	35		69	552					91	728
31	North	Central Avenue	8th & 9th Street		10				10	80											10	80
	South			2	8				10	80											10	80
			Subtotal	2	18				20	160											20	160
32	North	Central Avenue	9th & 10th Street					8	8	64											8	64
	South							11	11	88											11	88
			Subtotal					19	19	152											19	152
33	North	Central Avenue	10th & 11th Street					OUT OF SURVEY AREA														
	South							13	13	104	24				24	192					37	296
			Subtotal					13	13	104	24				24	192					37	296
34	North	1st Ave. South	G.N. Depot & Park Dr.					NO PARKING														
	South					8			8	64											8	64
			Subtotal			8			8	64											8	64
35	North	1st Ave. South	Park Dr. & 2nd St.		8				8	64											8	64
	South				13				13	104											13	104
			Subtotal		21				21	168											21	168
36	North	1st Ave. South	2nd & 3rd Street		10				10	80				36	36	288					46	368
	South			1	10				11	88		40			40	320					51	408
			Subtotal	1	20				21	168		40			76	608					97	776
37	North	1st Ave. South	3rd & 4th Street		6				6	48			42		42	336					48	384
	South				9				9	72											9	72
			Subtotal		15				15	120			42		42	336					57	456
38	North	1st Ave. South	4th & 5th Street		10				10	80											10	80
	South				11				11	88		16			16	128					27	216
			Subtotal		21				21	168		16			16	128					37	296
39	North	1st Ave. South	5th & 6th Street		8			2	10	80		26			26	208					36	288
	South				11				11	88											11	88
			Subtotal		19			2	21	168		26			26	208					47	376
40	North	1st Ave. South	6th & 7th Street		10				10	80			26	26	52	416					62	496
	South				9				9	72			21		21	168					30	240
			Subtotal		19				19	152			47	26	73	584					92	736
41	North	1st Ave. South	7th & 8th Street			13			13	104											13	104
	South					9		2	11	88			18		18	144					29	232
			Subtotal			22		2	24	192			18		18	144					42	336
42	North	1st Ave. South	8th & 9th Street			11			11	88			24		24	192					35	280
	South					12			12	96											12	96
			Subtotal			23			23	184			24		24	192					47	376

- Great Falls Parking Survey -

Table I

Number of Available Parking Spaces and Corresponding Space Hours

June 1961

Sheet 4 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB SPACE							LOT SPACE						GARAGE SPACE				GRAND TOTAL	
BLOCK	FACE	STREET	BETWEEN	12 MIN METERS	ONE HOUR METERS	TWO HOUR METERS	TWO HOUR FREE	NO RESTR	TOTAL CURB SPACE	SPACE HOURS	PUBLIC FREE	PUBLIC PAY	PRIVATE FREE	PRIVATE PAY	TOTAL LOT SPACE	SPACE HOURS	PUBLIC PAY	PRIVATE PAY	TOTAL GARAGE SPACE	SPACE HOURS	SPACES	SPACE HOURS
43	North	1st Ave. South	9th & 10th Street					11	11	88											11	88
	South							9	9	72											9	72
			Subtotal					20	20	160											20	160
44	North	1st Ave. South	10th & 11th Street					13	13	104			25		25	200					38	304
	South							OUT OF SURVEY AREA														
			Subtotal					13	13	104			25		25	200					38	304
46	North	2nd Ave. South	2nd & 3rd Street	1		10			11	88											11	88
	South			2		7			9	72			15		15	120					24	192
			Subtotal	3		17			20	160			15		15	120					35	280
47	North	2nd Ave. South	3rd & 4th Street			7			7	56				74	74	592					81	648
	South			1		10			11	88											11	88
			Subtotal	1		17			18	144				74	74	592					92	736
48	North	2nd Ave. South	4th & 5th Street		2	6		1	9	72											9	72
	South				7				7	56		48			48	384					55	440
			Subtotal		9	6		1	16	128		48			48	384					64	512
49	North	2nd Ave. South	5th & 6th Street		3	10			13	104			12		12	96					25	200
	South					12			12	96			42	30	72	576					84	672
			Subtotal		3	22			25	200			54	30	84	672					109	872
50	North	2nd Ave. South	6th & 7th Street				11		11	88			32		32	256					43	344
	South						9		9	72				23	23	184					32	256
			Subtotal				20		20	160			32	23	55	440					75	600
51	North	2nd Ave. South	7th & 8th Street				13		13	104											13	104
	South						15		15	120											15	120
			Subtotal				28		28	224											28	224
52	North	2nd Ave. South	8th & 9th Street					15	15	120											15	120
	South							15	15	120											15	120
			Subtotal					30	30	240											30	240
53	North	2nd Ave. South	9th & 10th Street					16	16	128											16	128
	South							15	15	120											15	120
			Subtotal					31	31	248											31	248
54	North	3rd Ave. South	3rd & 4th Street				12		12	96											12	96
	South						9		9	72			15		15	120					24	192
			Subtotal				21		21	168			15		15	120					36	288
55	North	3rd Ave. South	4th & 5th Street				8		8	64											8	64
	South						10		10	80											10	80
			Subtotal				18		18	144											18	144
56	North	3rd Ave. South	5th & 6th Street				12		12	96											12	96
	South						12		12	96			42		42	336					54	432
			Subtotal				24		24	192			42		42	336					66	528
57	North	3rd Ave. South	6th & 7th Street				12		12	96											12	96
	South							15	15	120											15	120
			Subtotal				12	15	27	216											27	216

* No parking on school days - unrestricted use during survey.

- Great Falls Parking Survey -

Table I

Number of Available Parking Spaces and Corresponding Space Hours

June 1961

Sheet 5 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB SPACE							LOT SPACE						GARAGE SPACE				GRAND TOTAL	
											PUBLIC		PRIVATE									
BLOCK	FACE	STREET	BETWEEN	12 MIN METERS	ONE HOUR METERS	TWO HOUR METERS	TWO HOUR FREE	NO RESTR	TOTAL CURB SPACE	SPACE HOURS	FREE	PAY	FREE	PAY	TOTAL LOT SPACE	SPACE HOURS	PUBLIC PAY	PRIVATE PAY	TOTAL GARAGE SPACE	SPACE HOURS	SPACES	SPACE HOURS
58	North	4th Ave. South	3rd & 4th Street					14	14	112											14	112
	South							13	13	104											13	104
			Subtotal					27	27	216											27	216
59	North	4th Ave. South	4th & 5th Street					13	13	104											13	104
	South							13	13	104											13	104
			Subtotal					26	26	208											26	208
60	West	Back of Civic Center						74	74	592											74	592
	East					8		85	* 93	744	40	70	-		110	880					203	1624
			Subtotal			8		159	167	1336	40	70	42		110	880					277	2216
61	West	Park Drive	3rd & 2nd Ave. North				OUT	OF SURVEY AREA														
	East							13	13	104											13	104
			Subtotal					13	13	104											13	104
62	West	Park Drive	2nd & 1st Ave. North				OUT	OF SURVEY AREA														
	East						NO	PARKING AT ANY TIME														
			Subtotal																			
63	West	Park Drive	1st Ave. No.& Central				NO	PARKING AT ANY TIME														
	East				7				7	56				21	21	168					28	224
			Subtotal		7				7	56				21	21	168					28	224
64	West	Park Drive	Central & 1st Ave.So.				NO	PARKING AT ANY TIME														
	East				4		1		5	40				16	16	128					21	168
			Subtotal		4		1		5	40				16	16	128					21	168
65	West	Park Drive	1st Ave. So. to Alley					23	23	184											23	184
	East							15	15	120											15	120
			Subtotal					38	38	304											38	304
66	West	2nd Street	3rd & 2nd Ave. North				9		9	72											9	72
	East						8		8	64											8	64
			Subtotal				17		17	136											17	136
67	West	2nd Street	2nd & 1st Ave. North	1	2				3	24											3	24
	East			3	1			2	6	48			49		49	392	100		100	800	155	1240
			Subtotal	4	3			2	9	72			49		49	392	100		100	800	158	1264
68	West	2nd Street	1st Ave. No.& Central		7				7	56			17		17	136					24	192
	East				8				8	64			15		15	120					23	184
			Subtotal		15				15	120			32		32	256					47	376
69	West	2nd Street	Central & 1st Ave.So.	1	9				10	80			39		39	312					49	392
	East			1	8				9	72											9	72
			Subtotal	2	17				19	152			39		39	312					58	464
70	West	2nd Street	1st & 2nd Ave. South				NO	PARKING AT ANY TIME														
	East			2				5	7	56											7	56
			Subtotal	2				5	7	56											7	56
71	West	3rd Street	Alley & 3rd Ave. No.				6		6	48											6	48
	East						8		8	64											8	64
			Subtotal				14		14	112											14	112

* Special spaces reserved for City Officials

- Great Falls Parking Survey -

Table I

Number of Available Parking Spaces and Corresponding Space Hours

June 1961

Sheet 6 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB SPACE							LOT SPACE						GARAGE SPACE				GRAND TOTAL	
				12 MIN	ONE HOUR	TWO HOUR	TWO HOUR	NO	TOTAL CURB	SPACE	PUBLIC		PRIVATE		TOTAL LOT	SPACE	PUBLIC	PRIVATE	TOTAL GARAGE	SPACE		SPACE
BLOCK	FACE	STREET	BETWEEN	METERS	METERS	METERS	FREE	RESTR	SPACE	HOURS	FREE	PAY	FREE	PAY	SPACE	HOURS	PAY	PAY	SPACE	HOURS	SPACES	HOURS
72	West	3rd	3rd & 2nd Ave. North				11		11	88											11	88
	East	Street		6			5		11	88		10			10	80					21	168
			Subtotal	6			16		22	176		10			10	80					32	256
73	West	3rd	2nd & 1st Ave. North	4	5				9	72			16		16	128					25	200
	East	Street			8				8	64			32		32	256					40	320
			Subtotal	4	13				17	136			48		48	384					65	520
74	West	3rd	1st Ave. No.& Central		8				8	64											8	64
	East	Street		3	7				10	80				12	12	96					22	176
			Subtotal	3	15				18	144				12	12	96					30	240
75	West	3rd	Central & 1st Ave.So.	1	9				10	80			15		15	120					25	200
	East	Street			9				9	72											9	72
			Subtotal	1	18				19	152			15		15	120					34	272
76	West	3rd	1st & 2nd Ave. South		8				8	64			12		12	96					20	160
	East	Street		1	9				10	80			26		26	208					36	288
			Subtotal	1	17				18	144			38		38	304					56	448
77	West	3rd	2nd & 3rd Ave. South					OUT	OF SURVEY AREA													
	East	Street					9		9	72											9	72
			Subtotal				9		9	72											9	72
78	West	3rd	3rd & 4th Ave. South					OUT	OF SURVEY AREA													
	East	Street					6	7	13	104											13	104
			Subtotal				6	7	13	104											13	104
79	West	4th	Alley & 3rd Ave. No.				6		6	48											6	48
	East	Street					7		7	56											7	56
			Subtotal				13		13	104											13	104
80	West	4th	3rd & 2nd Ave. North		6			* 7	13	104											13	104
	East	Street				12			12	96											12	96
			Subtotal		6	12		* 7	25	200											25	200
81	West	4th	2nd & 1st Ave. North		6				6	48				90	90	720					96	768
	East	Street		3	6				9	72											9	72
			Subtotal	3	12				15	120				90	90	720					105	840
82	West	4th	1st Ave. No.& Central		10				10	80											10	80
	East	Street			7				7	56				45	45	360					52	416
			Subtotal		17				17	136				45	45	360					62	496
83	West	4th	Central & 1st Ave.So.	1	9				10	80			16		16	128					26	208
	East	Street		1	10				11	88											11	88
			Subtotal	2	19				21	168			16		16	128					37	296
84	West	4th	1st & 2nd Ave. South		7				7	56											7	56
	East	Street		1	7				8	64			28		28	224		20	20	160	56	448
			Subtotal	1	14				15	120			28		28	224		20	20	160	63	504
85	West	4th	2nd & 3rd Ave. South	1	4		3		8	64											8	64
	East	Street			6		6		12	96			19		19	152					31	248
			Subtotal	1	10		9		20	160			19		19	152					39	312

* Special spaces reserved for sheriff.

- Great Falls Parking Survey -

Table I

Number of Available Parking Spaces and Corresponding Space Hours

June 1961

Sheet 7 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB SPACE							LOT SPACE						GARAGE SPACE				GRAND TOTAL	
											PUBLIC		PRIVATE									
BLOCK	FACE	STREET	BETWEEN	12 MIN METERS	ONE HOUR METERS	TWO HOUR METERS	TWO HOUR FREE	NO RESTR	TOTAL CURB SPACE	SPACE HOURS	FREE	PAY	FREE	PAY	TOTAL LOT SPACE	SPACE HOURS	PUBLIC PAY	PRIVATE PAY	TOTAL GARAGE SPACE	SPACE HOURS	SPACES	SPACE HOURS
86	West	4th Street	3rd & 4th Ave. South				12		12	96											12	96
	East						9		9	72			12		12	96					21	168
			Subtotal				21		21	168			12		12	96					33	264
87	West	5th Street	Alley & 3rd Ave. No.				6		6	48											6	48
	East						6		6	48			41		41	328					47	376
			Subtotal				12		12	96			41		41	328					53	424
88	West	5th Street	3rd & 2nd Ave. North			12			12	96											12	96
	East						10		10	80				47	47	376					57	456
			Subtotal			12	10		22	176				47	47	376					69	552
89	West	5th Street	2nd & 1st Ave. North		11				11	88											11	88
	East			1	10				11	88				42	42	336		7	7	56	60	480
			Subtotal	1	21				22	176				42	42	336		7	7	56	71	568
90	West	5th Street	1st Ave. No.& Central		8				8	64											8	64
	East			1	11				12	96			16	10	26	208					38	304
			Subtotal	1	19				20	160			16	10	26	208					46	368
91	West	5th Street	Central & 1st Ave.So.	1	10				11	88				33	33	264					44	352
	East				10				10	80											10	80
			Subtotal	1	20				21	168				33	33	264					54	432
92	West	5th Street	1st & 2nd Ave. South		5				5	40											5	40
	East				4				4	32			15	22	37	296					41	328
			Subtotal		9				9	72			15	22	37	296					46	368
93	West	5th Street	2nd & 3rd Ave. South				8		8	64											8	64
	East						9		9	72											9	72
			Subtotal				17		17	136											17	136
94	West	5th Street	3rd & 4th Ave. South				13		13	104											13	104
	East							OUT OF SURVEY AREA														
			Subtotal				13		13	104											13	104
95	West	6th Street	3rd & 2nd Ave. North				11		11	88											11	88
	East						12		12	96											12	96
			Subtotal				23		23	184											23	184
96	West	6th Street	2nd & 1st Ave. North		5			1	6	48											6	48
	East			1	9				10	80											10	80
			Subtotal	1	14			1	16	128											16	128
97	West	6th Street	1st Ave. No.& Central		9				9	72											9	72
	East			1	7				8	64											8	64
			Subtotal	1	16				17	136											17	136
98	West	6th Street	Central & 1st Ave.So		7				7	56		12			12	96					19	152
	East				11				11	88			18		18	144					29	232
			Subtotal		18				18	144		12	18		30	240					48	384
99	West	6th Street	1st & 2nd Ave. South		9				9	72											9	72
	East				8				8	64			12		12	96					20	160
			Subtotal		17				17	136			12		12	96					29	232

- Great Falls Parking Survey -

Table 1

Number of Available Parking Spaces and Corresponding Space Hours

June 1961

Sheet 8 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB SPACE							LOT SPACE						GARAGE SPACE				GRAND TOTAL	
											PUBLIC		PRIVATE									
BLOCK	FACE	STREET	BETWEEN	12 MIN METERS	ONE HOUR METERS	TWO HOUR METERS	TWO HOUR FREE	NO RESTR	TOTAL CURB SPACE	SPACE HOURS	FREE	PAY	FREE	PAY	TOTAL LOT SPACE	SPACE HOURS	PUBLIC PAY	PRIVATE PAY	TOTAL GARAGE SPACE	SPACE HOURS	SPACES	SPACE HOURS
100	West	6th Street	2nd & 3rd Ave. South				11		11	88			10		10	80					21	168
	East						10		10	80			10		10	80					20	160
			Subtotal				21		21	168			20		20	160					41	328
101	West	7th Street	2nd & 1st Ave. North		4		6		10	80											10	80
	East				6		5		11	88											11	88
			Subtotal		10		11		21	168											21	168
102	West	7th Street	1st Ave. No.& Central	1	8				9	72											9	72
	East			1	10				11	88			35	14	49	392					60	480
			Subtotal	2	18				20	160			35	14	49	392					69	552
103	West	7th Street	Central & 1st Ave.So.		9				9	72											9	72
	East			1	6			1	8	64											8	64
			Subtotal	1	15			1	17	136											17	136
104	West	7th Street	1st & 2nd Ave. South		4		6		10	80											10	80
	East				5		6		11	88			12		12	96					23	184
			Subtotal		9		12		21	168			12		12	96					33	264
105	West	8th Street	2nd & 1st Ave. North				11		11	88											11	88
	East							12	12	96											12	96
			Subtotal				11	12	23	184											23	184
106	West	8th Street	1st Ave. No.& Central		12				12	96			18		18	144					30	240
	East				7				7	56			15		15	120					22	176
			Subtotal		19				19	152			33		33	264					52	416
107	West	8th Street	Central & 1st Ave.So.		10				10	80											10	80
	East				8			2	10	80			10		10	80					20	160
			Subtotal		18			2	20	160			10		10	80					30	240
108	West	8th S+reet	1st & 2nd Ave. South		6			6	12	96											12	96
	East				6			6	12	96											12	96
			Subtotal		12			12	24	192											24	192
109	West	9th Street	2nd & 1st Ave. North					5	5	40			18		18	144					23	184
	East							OUT	OF	SURVEY AREA												
			Subtotal					5	5	40			18		18	144					23	184
110	West	9th Street	1st Ave. No.& Central					7	7	56											7	56
	East							7	7	56			13		13	104					20	160
			Subtotal					14	14	112			13		13	104					27	216
111	West	9th Street	Central & 1st Ave.So.					3	3	24											3	24
	East							3/ 9	9	72											9	72
			Subtotal					12	12	96											12	96
112	West	9th Street	1st & 2nd Ave. South					9	9	72											9	72
	East			1/2			2/2	5	9	72											9	72
			Subtotal	2			2	14	18	144											18	144
113	West	10th Street	Central & 1st Ave.So.					3/ 11	11	88											11	88
	East							12	12	96											12	96
			Subtotal					23	23	184											23	184

1/ 10-minute restricted
2/ City officials only
3/ 6 spaces no parking on school days - unrestricted use during survey

- Great Falls Parking Survey -

Table I

Number of Available Parking Spaces and Corresponding Space Hours

June 1961

Sheet 9 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB SPACE							LOT SPACE						GARAGE SPACE				GRAND TOTAL	
				12	ONE	TWO	TWO	NO	TOTAL	SPACE	PUBLIC		PRIVATE		TOTAL	SPACE	PUBLIC	PRIVATE	TOTAL	SPACE		SPACE
BLOCK	FACE	STREET	BETWEEN	MIN METERS	HOUR METERS	HOUR METERS	HOUR FREE	RESTR	CURB SPACE	HOURS	FREE	PAY	FREE	PAY	LOT SPACE	HOURS	PAY	PAY	GARAGE SPACE	HOURS	SPACES	HOURS
114	West	10th Street	1st & 2nd Ave. South					11	11	88											11	88
	East							14	14	112											14	112
			Subtotal					25	25	200											25	200
			TOTAL	74	828	264	476	610	2252	18016	124	614	1120	695	2553	20424	100	27	127	1016	4932	39456

Table Ia

-Great Falls Parking Survey-

Curb Space Inventory

June 1961

Sheet 1 of 9 Sheets

BLOCK AND DESCRIPTION				PUBLIC PARKING		RESTRICTED							PROHIBITED	TOTAL
BLOCK	FACE	STREET	BETWEEN	NUMBER OF SPACES	FEET	LOADING ZONES	BUS STOPS	HOTEL THEATER ENTR	SPECIAL PERMIT	TAXI STANDS	TOTAL SPACES	TOTAL FEET	HYDRANTS DRIVEWAYS CORNERS ETC.	FEET
1	North	3rd Ave. North	Park Drive and 2nd St.	9	180								65	245
	South			11	248								62	310
			Subtotal	20	428								127	555
2	North	3rd Ave. North	2nd and 3rd Street	10	237								133	370
	South			11	256								114	370
			Subtotal	21	493								247	740
3	North	3rd Ave. North	3rd and 4th Street	13	277								93	370
	South			14	290								80	370
			Subtotal	27	567								173	740
4	North	3rd Ave. North	4th and 5th Street	13	300								75	375
	South			9	215								150	365
			Subtotal	22	515								225	740
5	North	3rd Ave. North	5th and 6th Street	15	314								56	370
	South			16	336								34	370
			Subtotal	31	650								90	740
6	North	3rd Ave. North	6th and 7th Street					NOT IN SURVEY AREA						
	South			16	333								37	370
			Subtotal	16	333								37	370
7	North	2nd Ave. North	Park Drive and 2nd St.	9	199								176	375
	South												370	370
			Subtotal	9	199								546	745
8	North	2nd Ave. North	2nd and 3rd Street	13	290								80	370
	South							NO PARKING AT ANY TIME					360	360
			Subtotal	13	290								440	730
9	North	2nd Ave. North	3rd and 4th Street	13	284								86	370
	South							NO PARKING AT ANY TIME					350	350
			Subtotal	13	284								436	720
10	North	2nd Ave. North	4th and 5th Street	14	315								50	365
	South							NO PARKING AT ANY TIME					355	355
			Subtotal	14	315								405	720
11	North	2nd Ave. North	5th and 6th Street	14	296								74	370
	South							NO PARKING AT ANY TIME					365	365
			Subtotal	14	296								439	735
12	North	2nd Ave. North	6th and 7th Street	12	267								103	370
	South							NO PARKING AT ANY TIME					365	365
			Subtotal	12	267								468	735
13	North	2nd Ave. North	7th and 8th Street	16	326								44	370
	South							NO PARKING AT ANY TIME					370	370
			Subtotal	16	326								414	740
14	North	2nd Ave. North	8th and 9th Street	13	253								112	365
	South			1	30								335	365
			Subtotal	14	283								447	730

-Great Falls Parking Survey-

Table Ia

Curb Space Inventory

June 1961

Sheet 2 of 9 Sheets

BLOCK	FACE	STREET	BETWEEN	PUBLIC PARKING: NUMBER OF SPACES	PUBLIC PARKING: FEET	RESTRICTED: LOAD NG ZONES	RESTRICTED: BUS STOPS	RESTRICTED: HOTEL THEATER ENTR	RESTRICTED: SPECIAL PERMIT	RESTRICTED: TAXI STANDS	RESTRICTED: TOTAL SPACES	RESTRICTED: TOTAL FEET	PROHIBITED: HYDRANTS DRIVEWAYS CORNERS ETC	TOTAL FEET
15	North	1st Ave. North	Park Drive & 2nd St.	9	198								167	365
	South			2	50		30				1	30	270	350
			Subtotal	11	248		30				1	30	437	715
16	North	1st Ave. North	2nd and 3rd Street	11	248								102	350
	South			7	148					32	2	32	170	350
			Subtotal	18	396					32	2	32	272	700
17	North	1st Ave. North	3rd and 4th Street	10	218								132	350
	South			14	285								55	340
			Subtotal	24	503								187	690
18	North	1st Ave. North	4th and 5th Street	12	280								90	370
	South			10	230								110	340
			Subtotal	22	510								200	710
19	North	1st Ave. North	5th and 6th Street	11	263								97	360
	South			13	291								64	355
			Subtotal	24	554								161	715
20	North	1st Ave. North	6th and 7th Street	11	247								113	360
	South			8	202								153	355
			Subtotal	19	449								266	715
21	North	1st Ave. North	7th and 8th Street	13	280								90	370
	South			14	304								66	370
			Subtotal	27	584								156	740
22	North	1st Ave. North	8th and 9th Street	10	207								158	365
	South			11	237								128	365
			Subtotal	21	444								286	730
23	North	1st Ave. North	9th and 10th Street					OUT OF SURVEY AREA						
	South			12	283								82	365
			Subtotal	12	283								82	365
24	North	Central Avenue	Park Dr. & 2nd St.	13	288		42				1	42	20	350
	South			12	271	21		40			3	61	18	350
			Subtotal	25	559	21	42	40			4	103	38	700
25	North	Central Avenue	2nd and 3rd Street	14	317								33	350
	South			11	241	20	59				3	79	30	350
			Subtotal	25	558	20	59				3	79	63	700
26	North	Central Avenue	3rd and 4th Street	11	233		52	65			5	117		350
	South			9	201	16	30				2	46	103	350
			Subtotal	20	434	16	82	65			7	163	103	700
27	North	Central Avenue	4th and 5th Street	11	227		63	38			4	101	22	350
	South			11	231	21	58				3	79	40	350
			Subtotal	22	458	21	121	38			7	180	62	700
28	North	Central Avenue	5th and 6th Street	14	313								37	350
	South			11	222		58	23			3	81	37	340
			Subtotal	25	535		58	23			3	81	74	690

-Great Falls Parking Survey-

Table Ia

Curb Space Inventory

June 1961

Sheet 3 of 9 Sheets

BLOCK AND DESCRIPTION				PUBLIC PARKING		RESTRICTED							PROHIBITED	TOTAL
BLOCK	FACE	STREET	BETWEEN	NUMBER OF SPACES	FEET	LOADING ZONES	BUS STOPS	HOTEL THEATER ENTR	SPECIAL PERMIT	TAXI STANDS	TOTAL SPACES	TOTAL FEET	HYDRANTS DRIVEWAYS CORNERS ETC.	FEET
29	North	Central Avenue	6th and 7th Street	10	210			69			3	69	61	340
	South			10	212		116				4	116	22	350
			Subtotal	20	422		116	69			7	185	83	690
30	North	Central Avenue	7th and 8th Street	13	276								84	360
	South			9	186		46				1	46	128	360
			Subtotal	22	462		46				1	46	212	720
31	North	Central Avenue	8th and 9th Street	10	210								160	370
	South			10	210								150	360
			Subtotal	20	420								310	730
32	North	Central Avenue	9th and 10th Street	8	165								205	370
	South			11	223								142	365
			Subtotal	19	388								347	735
33	North	Central Avenue	10th and 11th Street				OUT OF SURVEY AREA							
	South			13	295		23				1	23	52	370
			Subtotal	13	295		23				1	23	52	370
34	North	1st Ave. South	G.N. Depot & Park Dr.				NO PARKING AT ANY TIME						280	280
	South			8	185									185
			Subtotal	8	185								280	465
35	North	1st Ave. South	Park Dr. & 2nd Street	8	210								150	360
	South			13	318								32	350
			Subtotal	21	528								182	710
36	North	1st Ave. South	2nd and 3rd Street	10	231					25	1	25	99	355
	South			11	227								128	355
			Subtotal	21	458					25	1	25	227	710
37	North	1st Ave. South	3rd and 4th Street	6	137					46	2	46	167	350
	South			9	212					20	1	20	118	350
			Subtotal	15	349					66	3	66	285	700
38	North	1st Ave. South	4th and 5th Street	10	214	31				22	2	53	83	350
	South			11	238			44			2	44	68	350
			Subtotal	21	452	31		44		22	4	97	151	700
39	North	1st Ave. South	5th and 6th Street	10	220								130	350
	South			11	228								127	355
			Subtotal	21	448								257	705
40	North	1st Ave. South	6th and 7th Street	10	220								145	365
	South			9	187								178	365
			Subtotal	19	407								323	730
41	North	1st Ave. South	7th and 8th Street	13	297								73	370
	South			11	223								147	370
			Subtotal	24	520								220	740
42	North	1st Ave. South	8th and 9th Street	11	230								135	365
	South			12	254								111	365
			Subtotal	23	484								246	730

-Great Falls Parking Survey-

Table Ia

Curb Space Inventory

June 1961

Sheet 4 of 9 Sheets

BLOCK	FACE	STREET	BETWEEN	PUBLIC PARKING: NUMBER OF SPACES	PUBLIC PARKING: FEET	RESTRICTED: LOADING ZONES	RESTRICTED: BUS STOPS	RESTRICTED: HOTEL THEATER ENTR.	RESTRICTED: SPECIAL PERMIT	RESTRICTED: TAXI STANDS	RESTRICTED: TOTAL SPACES	RESTRICTED: TOTAL FEET	PROHIBITED: HYDRANTS DRIVEWAYS CORNERS ETC	TOTAL FEET
43	North	1st Ave. South	9th and 10th Street	* 11	200		43				1	43	127	370
	South			9	189	49					2	49	127	365
			Subtotal	20	389	49	43				3	92	254	735
44	North	1st Ave. South	10th and 11th Street	13	281								94	375
	South			-	-			OUT OF SURVEY AREA					-	-
			Subtotal	13	281								94	375
46	North	2nd Ave. South	2nd and 3rd Street	11	207								143	350
	South			9	210								140	350
			Subtotal	20	417								283	700
47	North	2nd Ave. South	3rd and 4th Street	7	161	-					-	-	194	355
	South			11	241	28					1	28	81	350
			Subtotal	18	402	28					1	28	275	705
48	North	2nd Ave. South	4th and 5th Street	9	197								153	350
	South			7	158								197	355
			Subtotal	16	355								350	705
49	North	2nd Ave. South	5th and 6th Street	13	283								72	355
	South			12	268								87	355
			Subtotal	25	551								159	710
50	North	2nd Ave. South	6th and 7th Street	11	234								131	365
	South			9	209								106	315
			Subtotal	20	443								237	680
51	North	2nd Ave. South	7th and 8th Street	13	308								62	370
	South			15	322								48	370
			Subtotal	28	630								110	740
52	North	2nd Ave. South	8th and 9th Street	15	330								35	365
	South			15	313								52	365
			Subtotal	30	643								87	730
53	North	2nd Ave. South	9th and 10th Street	16	345								20	365
	South			15	337								28	365
			Subtotal	31	682								48	730
54	North	3rd Ave. South	3rd and 4th Street	12	252	-					-	-	98	350
	South			9	202	26					1	26	122	350
			Subtotal	21	454	26					1	26	220	700
55	North	3rd Ave. South	4th and 5th Street	8	195	40					2	40	135	370
	South			10	207	65					3	65	78	350
			Subtotal	18	402	105					5	105	213	720
56	North	3rd Ave. South	5th and 6th Street	12	272								88	360
	South			12	265								95	360
			Subtotal	24	537								183	720
57	North	3rd Ave. South	6th and 7th Street	12	248								82	330
	South			15	300								65	365
			Subtotal	27	548								147	695

* No parking on school days - unrestricted use during survey

Table Ia

-Great Falls Parking Survey-

Curb Space Inventory

June 1961

Sheet 5 of 9 Sheets

BLOCK	FACE	STREET	BETWEEN	PUBLIC PARKING: NUMBER OF SPACES	PUBLIC PARKING: FEET	RESTRICTED: LOADING ZONES	RESTRICTED: BUS STOPS	RESTRICTED: HOTEL THEATER ENTR.	RESTRICTED: SPECIAL PERMIT	RESTRICTED: TAXI STANDS	RESTRICTED: TOTAL SPACES	RESTRICTED: TOTAL FEET	PROHIBITED: HYDRANTS DRIVEWAYS CORNERS ETC.	TOTAL FEET
58	North	4th Ave. South	3rd and 4th Street	14	333								27	360
	South			13	315								45	360
			Subtotal	27	648								72	720
59	North	4th Ave. South	4th and 5th Street	13	303								52	355
	South			13	350								15	365
			Subtotal	26	653								67	720
60	West	Back of Civic Center		74	666	112					12	112	142	920
	East			51	584	-			398		* 42	398	66	1048
			Subtotal	125	1250	112			398		54	510	208	1968
61	West	Park Drive	3rd & 2nd Ave. No.	-	-			OUT OF SURVEY AREA					-	-
	East			13	275								75	350
			Subtotal	13	275								75	350
62	West	Park Drive	2nd & 1st Ave. No.	-	-			OUT OF SURVEY AREA					-	-
	East			-	-			NO PARKING AT ANY TIME					330	330
			Subtotal	-	-								339	330
63	West	Park Drive	1st Ave. No.& Central	-	-			NO PARKING AT ANY TIME					365	365
	East			7	154								166	320
			Subtotal	7	154								531	685
64	West	Park Drive	Central & 1st Ave.So.	-	-	-		NO PARKING AT ANY TIME		-	-	-	365	365
	East			5	105	24				42	3	66	149	320
			Subtotal	5	105	24				42	3	66	514	685
65	West	Park Drive	1st Ave. So. to Alley	23	185									185
	East			15	120									120
			Subtotal	38	305									305
66	West	2nd Street	3rd & 2nd Ave. No.	9	208			31			1	31	101	340
	East			8	176			-			-	-	164	340
			Subtotal	17	384			31			1	31	265	680
67	West	2nd Street	2nd & 1st Ave. No.	3	62								273	335
	East			6	156								174	330
			Subtotal	9	218								447	665
68	West	2nd Street	1st Ave. No.& Central	7	150					38	2	38	132	320
	East			8	168					-	-	-	152	320
			Subtotal	15	318					38	2	38	284	640
69	West	2nd Street	Central & 1st Ave.So.	10	229	-				22	1	22	69	320
	East			9	192	23				-	1	23	105	320
			Subtotal	19	421	23				22	2	45	174	640
70	West	2nd Street	1st & 2nd Ave. So.	-	-			NO PARKING AT ANY TIME					330	330
	East			7	144								176	320
			Subtotal	7	144								506	650
71	West	3rd Street	Alley & 3rd Ave. No.	6	117								43	160
	East			8	160								-	160
			Subtotal	14	277								43	320

* 42 spaces reserved for city officials

-Great Falls Parking Survey-

Table Ia

Curb Space Inventory

June 1961

Sheet 6 of 9 Sheets

BLOCK	FACE	STREET	BETWEEN	PUBLIC PARKING: NUMBER OF SPACES	PUBLIC PARKING: FEET	RESTRICTED: LOADING ZONES	RESTRICTED: BUS STOPS	RESTRICTED: HOTEL THEATER ENTR	RESTRICTED: SPECIAL PERMIT	RESTRICTED: TAXI STANDS	RESTRICTED: TOTAL SPACES	RESTRICTED: TOTAL FEET	PROHIBITED: HYDRANTS DRIVEWAYS CORNERS ETC.	TOTAL FEET
72	West	3rd Street	3rd & 2nd Ave. No.	11	222								118	340
	East			11	235								105	340
			Subtotal	22	457								223	680
73	West	3rd Street	2nd & 1st Ave. No.	9	196								134	330
	East			8	160								175	335
			Subtotal	17	356								309	665
74	West	3rd Street	1st Ave. No.& Central	8	179	40				33	3	73	68	320
	East			10	222	-				-	-	-	98	320
			Subtotal	18	401	40				33	3	73	166	640
75	West	3rd Street	Central & 1st Ave.So.	10	230					-	-	-	90	320
	East			9	204					26	1	26	85	315
			Subtotal	19	434					26	1	26	175	635
76	West	3rd Street	1st & 2nd Ave. So.	8	214	28					1	28	93	335
	East			10	258	-					-	-	62	320
			Subtotal	18	472	28					1	28	155	655
77	West	3rd Street	2nd & 3rd Ave. So.	-	-			OUT OF SURVEY AREA					-	-
	East			9	206								109	315
			Subtotal	9	206								109	315
78	West	3rd Street	3rd & 4th Ave. So.	-	-			OUT OF SURVEY AREA					-	-
	East			13	282								53	335
			Subtotal	13	282								53	335
79	West	4th Street	Alley & 3rd Ave. No.	6	123								37	160
	East			7	138								12	150
			Subtotal	13	261								49	310
80	West	4th Street	3rd & 2nd Ave. No.	6	121				144		* 7	144	75	340
	East			12	264				-		-	-	71	335
			Subtotal	18	385				144		7	144	146	675
81	West	4th Street	2nd & 1st Ave. No.	6	134	-					-	-	196	330
	East			9	196	28					1	28	101	325
			Subtotal	15	330	28					1	28	297	655
82	West	4th Street	1st Ave. No.& Central	10	225					38	2	38	57	320
	East			7	169					-	-	-	151	320
			Subtotal	17	394					38	2	38	208	640
83	West	4th Street	Central & 1st Ave.So.	10	242					-	-	-	83	325
	East			11	248					20	1	20	52	320
			Subtotal	21	490					20	1	20	135	645
84	West	4th Street	1st & 2nd Ave. So.	7	146					46	2	46	128	320
	East			8	190					53	3	53	77	320
			Subtotal	15	336					99	5	99	205	640
85	West	4th Street	2nd & 3rd Ave. So.	8	176	60					3	60	84	320
	East			12	263	20					1	20	37	320
			Subtotal	20	439	80					4	80	121	640

* 7 spaces reserved for Sheriff

-Great Falls Parking Survey-

Table Ia

Curb Space Inventory

June 1961

Sheet 7 of 9 Sheets

BLOCK AND DESCRIPTION				PUBLIC PARKING		RESTRICTED							PROHIBITED	
BLOCK	FACE	STREET	BETWEEN	NUMBER OF SPACES	FEET	LOADING ZONES	BUS STOPS	HOTEL THEATER ENTR	SPECIAL PERMIT	TAXI STANDS	TOTAL SPACES	TOTAL FEET	HYDRANTS DRIVEWAYS CORNERS ETC	TOTAL FEET
86	West	4th Street	3rd & 4th Ave. So.	12	244	18					1	18	68	330
	East			9	199	-					-	-	131	330
			Subtotal	21	443	18					1	18	199	660
87	West	5th Street	Alley to 3rd Ave. No.	6	130								30	160
	East			6	124								36	160
			Subtotal	12	254								66	320
88	West	5th Street	3rd & 2nd Ave. No.	12	287								48	335
	East			10	252								88	340
			Subtotal	22	539								136	675
89	West	5th Street	2nd & 1st Ave. No.	11	235					39	2	39	56	330
	East			11	245					-	-	-	85	330
			Subtotal	22	480					39	2	39	141	660
90	West	5th Street	1st Ave. No.& Central	8	165					45	2	45	120	330
	East			12	260					-	-	-	60	320
			Subtotal	20	425					45	2	45	180	650
91	West	5th Street	Central & 1st Ave.So.	11	225					-	-	-	95	320
	East			10	200					38	2	38	82	320
			Subtotal	21	425					38	2	38	177	640
92	West	5th Street	1st & 2nd Ave. So.	5	103								217	320
	East			4	86								249	335
			Subtotal	9	189								466	655
93	West	5th Street	2nd & 3rd Ave. So.	8	158								177	335
	East			9	175								145	320
			Subtotal	17	333								322	655
94	West	5th Street	3rd & 4th Ave. So.	13	280								55	335
	East							OUT OF SURVEY AREA						
			Subtotal	13	280								55	335
95	West	6th Street	3rd & 2nd Ave. No.	11	228								112	340
	East			12	259								81	340
			Subtotal	23	487								193	680
96	West	6th Street	2nd & 1st Ave. No.	6	145								185	330
	East			10	222								118	340
			Subtotal	16	367								303	670
97	West	6th Street	1st Ave. No.& Central	9	209					48	2	48	63	320
	East			8	184					-	-	-	141	325
			Subtotal	17	393					48	2	48	204	645
98	West	6th Street	Central & 1st Ave.So.	7	152	23					1	23	145	320
	East			11	236	-					-	-	84	320
			Subtotal	18	388	23					1	23	229	640
99	West	6th Street	1st & 2nd Ave. So.	9	198	36					2	36	86	320
	East			8	167	-					-	-	168	335
			Subtotal	17	365	36					2	36	254	655

-Great Falls Parking Survey-

Table Ia

Curb Space Inventory

June 1961

BLOCK AND DESCRIPTION				PUBLIC PARKING		RESTRICTED							PROHIBITED	TOTAL FEET
BLOCK	FACE	STREET	BETWEEN	NUMBER OF SPACES	FEET	LOADING ZONES	BUS STOPS	HOTEL THEATER ENTR	SPECIAL PERMIT	TAXI STANDS	TOTAL SPACES	TOTAL FEET	HYDRANTS DRIVEWAYS CORNERS ETC.	
100	West	6th Street	2nd & 3rd Ave. So.	11	229								101	330
	East			10	215								125	340
			Subtotal	21	444								226	670
101	West	7th Street	2nd & 1st Ave. No.	10	206								124	330
	East			11	232								98	330
			Subtotal	21	438								222	660
102	West	7th Street	1st Ave. No.& Central	9	196								129	325
	East			11	230								100	330
			Subtotal	20	426								229	655
103	West	7th Street	Central & 1st Ave.So.	9	195								135	330
	East			8	165								170	335
			Subtotal	17	360								305	665
104	West	7th Street	1st & 2nd Ave. So.	10	207								128	335
	East			11	242								98	340
			Subtotal	21	449								226	675
105	West	8th Street	2nd & 1st Ave. No.	11	220								115	335
	East			12	252								83	335
			Subtotal	23	472								198	670
106	West	8th Street	1st Ave. No.&Central	12	272								63	335
	East			7	132								198	330
			Subtotal	19	404								261	665
107	West	8th Street	Central & 1st Ave.So.	10	235								100	335
	East			10	204								126	330
			Subtotal	20	439								226	665
108	West	8th Street	1st & 2nd Ave. So.	12	270								70	340
	East			12	245								95	340
			Subtotal	24	515								165	680
109	West	9th Street	2nd & 1st Ave. No.	5	113								222	335
	East			-	-			OUT OF SURVEY AREA					-	-
			Subtotal	5	113								222	335
110	West	9th Street	1st Ave. No.& Central	7	155								175	330
	East			7	147								188	335
			Subtotal	14	302								363	665
111	West	9th Street	Central & 1st Ave.So.	3	55								280	335
	East			1/ 9	192								143	335
			Subtotal	12	247								423	670
112	West	9th Street	1st & 2nd Ave. So.	9	185	-			-		-	-	155	340
	East			7	146	32			49		3/ 3	81	103	330
			Subtotal	16	331	32			49		3	81	258	670
113	West	10th Street	Central & 1st Ave.So.	2/ 11	236								99	335
	East			12	250								85	335
			Subtotal	23	486								184	670

1/ 6 spaces no parking on school days - unrestricted use during survey
2/ 6 spaces no parking on school days - unrestricted use during survey
3/ 2 spaces city officials only

-Great Falls Parking Survey-

Table Ia

Curb Space Inventory

June 1961

Sheet 9 of 9 Sheets

BLOCK AND DESCRIPTION				PUBLIC PARKING		RESTRICTED							PROHIBITED	TOTAL FEET
BLOCK	FACE	STREET	BETWEEN	NUMBER OF SPACES	FEET	LOADING ZONES	BUS STOPS	HOTEL THEATER ENTR	SPECIAL PERMIT	TAXI STANDS	TOTAL SPACES	TOTAL FEET	HYDRANTS DRIVEWAYS CORNERS ETC.	
114	West	10th Street	1st & 2nd Ave. So.	11	242								98	340
	East			14	276								64	340
			Subtotal	25	518								162	680
			TOTAL	2201	46020	761	620	310	591	633	* 156	2915	25178	74113

* 51 [illegible] reserved for City Official[illegible]

- Great Falls Parking Survey -

Table No. 3

Number of Vehicles of Each Type Parked
and Type of Parking Facility Used

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 1 of 1 Sheets

TYPE OF FACILITY	PASSENGER CARS	* TRUCKS	TAXIS	TOTAL	PERCENT
LEGAL CURB					
Twelve Minute Meters	1682	23	2	1707	8.2
One Hour Meters	7894	43	7	7944	38.3
Two Hour Meters	1305	9		1314	6.3
Twelve Minute Posted	48	1		49	0.2
Two Hour Posted	1273	45		1318	6.3
Unrestricted	1518	27	1	1546	7.4
Loading Zone By Truck		11		11	0.1
Alley by Car or Truck	12	2		14	0.1
Special Permit	209		122	331	1.6
Informal Parking	16			16	0.1
Hotel Entrance	67	5	2	74	0.4
Subtotal - Legal Curb	14024	166	134	14324	69.0
ILLEGAL CURB					
Double Park	32	4	6	42	0.2
Fire Hydrants	45	4	3	52	0.3
Loading Zones by Car	143			143	0.7
Prohibited Curb	397	29	16	442	2.1
Drives or Crosswalks	97	5		102	0.5
Bus or Taxi Zones by Car or Truck	134	8	7	149	0.7
Alley Entrance	16	11		27	0.1
Subtotal - Illegal Curb	864	61	32	957	4.6
TOTAL CURB	14888	227	166	15281	73.6
LOTS AND GARAGES					
Public Free	166	1		167	0.8
Public Pay - Attendants	165			165	0.8
Public Pay - Metered	1069	4	1	1074	5.2
Private Free - Customer, Etc.	3062	79	5	3146	15.2
Private Pay - Monthly Rates	878	9		887	4.2
GARAGES	36			36	0.2
TOTAL LOTS AND GARAGES	5376	93	6	5475	26.4
GRAND TOTAL VEHICLES PARKED	20264	320	172	20756	100.00
Percent of Each Vehicle Type	97.6	1.6	0.8	100.0	

* Vehicles larger than pickups or panels.

Table No. 4

-Great Falls Parking Survey-

Number of Vehicles Entering and Leaving
Parking Spaces in the Survey Area in Each Half Hour
and the Accumulation of Parked Vehicles

Weekday July, 1961 10:00 a.m.- 6:00 p.m.

Sheet 1 of 1 Sheets

TIME	NUMBER OF VEHICLES ARRIVING			PERCENT OF ALL ARRIVALS	NUMBER OF VEHICLES DEPARTING			PERCENT OF ALL DEPARTURES	ACCUMULATION		
	CARS	TRUCKS	TOTAL		CARS	TRUCKS	TOTAL		CARS	TRUCKS	TOTAL
Parked at 9:55 A. M.	2750	19	2769	13.3					2750	19	2769
10:00-10:30	1069	22	1091	5.3	854	15	869	4.2	2965	26	2991
10:31-11:00	1208	26	1234	6.0	1192	22	1214	5.8	2981	30	3011
11:01-11:30	1160	32	1192	5.7	1183	26	1209	5.8	2958	36	2994
11:31-12:00	1256	14	1270	6.1	1350	21	1371	6.6	2864	29	2893
12:01-12:30	1111	16	1127	5.4	1267	13	1280	6.2	2708	32	2740
12:31- 1:00	1198	12	1210	5.8	1124	19	1143	5.5	2782	25	2807
1:01- 1:30	1209	20	1229	5.9	1104	17	1121	5.4	2887	28	2915
1:31- 2:00	1237	28	1265	6.1	1138	21	1159	5.6	2986	35	3021
2:01- 2:30	1132	17	1149	5.5	1141	17	1158	5.6	2977	35	3012
2:31- 3:00	1049	24	1073	5.2	1058	23	1081	5.2	2968	36	3004
3:01- 3:30	1030	22	1052	5.1	1160	25	1185	5.7	2838	33	2871
3:31- 4:00	1069	20	1089	5.3	1098	25	1123	5.4	2809	28	2837
4:01- 4:30	1095	14	1109	5.4	1156	14	1170	5.6	2748	28	2776
4:31- 5:00	1254	20	1274	6.1	1473	18	1491	7.2	2529	30	2559
5:01- 5:30	1074	6	1080	5.2	1614	12	1626	7.8	1989	24	2013
5:31- 6:00	535	8	543	2.6	998	9	1007	4.9	1526	23	1549
Parked at 6:00 P. M.					1526	23	1549	7.5			
TOTAL	20436	320	20756	100.0	20436	320	20756	100.0			

Table No. 5

-Great Falls Parking Survey-

The Number of Vehicles Entering and Leaving Curb and Lot Spaces in the Survey Area in Each Half Hour and the Accumulation of Parked Vehicles

Weekday July, 1961 10:00 am.- 6:00 pm.

Sheet 1 of 1 Sheets

TIME	KIND OF PARKING											
	CURB			LOTS			GARAGES			TOTAL		
	IN	OUT	ACCUM.	IN	OUT	ACCUM.	IN	OUT	ACCUM.	IN	OUT	ACCUM.
Parked at 9:55 A. M.	1314			1428			27			2769		
10:00 - 10:30	867	703	1478	224	166	1486	-	-	27	1091	869	2991
10:31 - 11:00	953	985	1446	278	229	1535	3	-	30	1234	1214	3011
11:01 - 11:30	930	919	1457	262	289	1508	-	1	29	1192	1209	2994
11:31 - 12:00	970	1044	1383	300	325	1483	-	2	27	1270	1371	2893
12:01 - 12:30	858	917	1324	269	363	1389	-	-	27	1127	1280	2740
12:31 - 1:00	925	881	1368	284	261	1412	1	1	27	1210	1143	2807
1:01 - 1:30	902	859	1411	327	261	1478	-	1	26	1229	1121	2915
1:31 - 2:00	982	914	1479	282	245	1515	1	-	27	1265	1159	3021
2:01 - 2:30	888	922	1445	260	235	1540	1	1	27	1149	1158	3012
2:31 - 3:00	836	845	1436	237	236	1541	-	-	27	1073	1081	3004
3:01 - 3:30	815	902	1349	235	279	1497	2	4	25	1052	1185	2871
3:31 - 4:00	852	867	1334	237	254	1480	-	2	23	1089	1123	2837
4:01 - 4:30	893	909	1318	216	256	1440	-	5	18	1109	1170	2776
4:31 - 5:00	1009	1065	1262	265	425	1280	-	1	17	1274	1491	2559
5:01 - 5:30	859	1043	1078	220	573	927	1	10	8	1080	1626	2013
5:31 - 6:00	428	680	826	115	326	716	-	1	7	543	1007	1549
Parked after 6:00 P. M.		826			716			7			1549	
TOTAL	15281	15281		5439	5439		36	36		20756	20756	

-Great Falls Parking Survey-

The Number of Vehicles Entering and Leaving Curb and Lot Spaces in the Core Area in Each Half Hour and the Accumulation of Parked Vehicles

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 1 of 1 Sheets

TIME	KIND OF PARKING											
	CURB			LOTS			GARAGES			TOTAL		
	IN	OUT	ACCUM.	IN	OUT	ACCUM.	IN	OUT	ACCUM	IN	OUT	ACCUM.
Parked at 9:55 a.m.	286			322						608		
10:00 - 10:30	296	231	351	72	41	353				368	272	704
10:31 - 11:00	294	293	352	97	82	368				391	375	720
11:01 - 11:30	284	295	341	81	89	360				365	384	701
11:31 - 12:00	293	289	345	110	106	364				403	395	709
12:01 - 12:30	291	272	364	101	109	356				392	381	720
12:31 - 1:00	256	285	335	76	96	336				332	381	671
1:01 - 1:30	279	263	351	99	82	353				378	345	704
1:31 - 2:00	302	278	375	87	81	359				389	359	734
2:01 - 2:30	263	271	367	83	72	370				346	343	737
2:31 - 3:00	261	254	374	82	80	372				343	334	746
3:01 - 3:30	272	292	354	78	85	365				350	377	719
3:31 - 4:00	293	282	365	93	92	366				386	374	731
4:01 - 4:30	303	301	367	80	87	359				383	388	726
4:31 - 5:00	334	350	351	90	122	327				424	472	678
5:01 - 5:30	327	356	322	98	140	285				425	496	607
5:31 - 6:00	168	273	217	49	91	243				217	364	460
Parked after 6:00 p.m.		217			243						460	
TOTAL	4802	4802		1698	1698					6500	6500	

Table No. 6

-Great Falls Parking Survey-

Number of Vehicles Parked, Classified According to Type of Parking Facility and Purpose of Trip

Weekday July, 1961 10:00am-6:00 pm.

Sheet 1 of 1 Sheets.

TYPE OF FACILITY	TRIP PURPOSE																		TOTAL ALL VEHICLES
	SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL		
	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	
LEGAL CURB																			
Twelve Minute Meters	279	3	455	7	30	1	35	-	2	9	762	2	80	1	41	-	1684	23	1707
One Hour Meters	2932	5	1969	15	373	2	525	1	21	14	1552	5	373	1	156	-	7901	43	7944
Two Hour Meters	292	1	507	2	94	-	100	1	6	4	223	1	62	-	21	-	1305	9	1314
Twelve Minute Posted	4	-	15	-	1	-	1	-	-	1	6	-	20	-	1	-	48	1	49
Two Hour Posted	271	3	220	22	292	5	53	-	3	8	320	6	95	1	19	-	1273	45	1318
Unrestricted	169	1	445	6	377	3	77	2	13	7	287	2	122	6	29	-	1519	27	1546
Loading Zone by Truck	-	3	-	2	-	1	-	-	-	3	-	1	-	1	-	-	-	11	11
Alley by Car or Truck	4	-	2	-	2	-	-	-	1	2	2	-	1	-	-	-	12	2	14
Special Permit	3	-	70	-	163	-	9	-	-	-	50	-	30	-	6	-	331	-	331
Informal Parking	-	-	7	-	6	-	-	-	-	-	1	-	-	-	2	-	16	-	16
Hotel Entrance	10	-	17	-	5	3	3	-	1	-	22	-	9	2	2	-	69	5	74
Subtotal - Legal Curb	3964	16	3707	54	1343	15	803	4	47	48	3225	17	792	12	277	-	14158	166	14324
ILLEGAL CURB																			
Double Park	4	-	1	-	2	-	2	-	-	4	16	-	12	-	1	-	38	4	42
Fire Hydrant	8	1	7	-	8	2	5	-	6	1	10	-	4	-	-	-	48	4	52
Loading Zone by Car	27	-	17	-	19	-	9	-	10	-	52	-	6	-	3	-	143	-	143
Prohibited Curb	72	-	89	1	48	1	53	-	11	25	83	-	46	2	11	-	413	29	442
Drive or Crosswalk	12	1	29	-	19	1	5	-	3	3	25	-	2	-	2	-	97	5	102
Bus or Taxi Zone by Car/Truck	22	-	23	-	13	-	7	1	5	5	29	-	33	1	9	1	141	8	149
Alley Entrance	2	-	2	3	2	1	2	1	2	6	6	-	-	-	-	-	16	11	27
Subtotal - Illegal Curb	147	2	168	4	111	5	83	2	37	44	221	-	103	3	26	1	896	61	957
Total Curb	4111	18	3875	58	1454	20	886	6	84	92	3446	17	895	15	303	1	15054	227	15281
LOTS AND GARAGES																			
Public Free	3	-	10	-	113	-	2	-	-	1	22	-	11	-	5	-	166	1	167
Public Pay-Attendant	18	-	30	-	32	-	8	-	-	-	47	-	28	-	2	-	165	-	165
Public Pay-Metered	328	1	272	-	129	-	34	1	3	-	255	2	35	-	14	-	1070	4	1074
Private Free-Customer, Etc.	1037	1	358	3	684	10	180	18	40	42	392	4	344	-	32	1	3067	79	3146
Private Pay-Monthly Rate	45	-	46	-	518	7	42	-	4	1	82	-	127	1	14	-	878	9	887
Garage	1	-	1	-	26	-	-	-	1	-	2	-	5	-	-	-	36	-	36
Subtotal - Lots and Garages	1432	2	717	3	1502	17	266	19	48	44	800	6	550	1	67	1	5382	93	5475
GRAND TOTAL	5543	20	4592	61	2956	37	1152	25	132	136	4246	23	1445	16	370	2	20436	320	20756

-Great Falls Parking Survey-

Available Parking Spaces, Number of Vehicles Parked, and Turnover
for Each Kind of Parking in Each Block of the Survey Area

Weekday July, 1961 10:00am.-6:00 pm.

BLOCK NUMBER AND DESCRIPTION			SPACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	CURB		LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
							LEGAL	ILLEGAL							
1	3rd Ave. No.	Park Dr. & 2nd Street	20	-	-	20	64	-	-	-	64	3.2	-	-	3.2
2	3rd Ave. No.	2nd & 3rd Street	21	24	-	45	24	-	16	-	40	1.1	0.7	-	0.9
3	3rd Ave. No.	3rd & 4th Street	27	-	-	27	55	-	-	-	55	2.0	-	-	2.0
4	3rd Ave. No.	4th & 5th Street	22	116	-	138	111	2	194	-	307	5.0	1.7	-	2.2
5	3rd Ave. No.	5th & 6th Street	31	-	-	31	74	-	-	-	74	2.4	-	-	2.4
6	3rd Ave. No.	6th & 7th Street	16	-	-	16	31	-	-	-	31	1.9	-	-	1.9
7	2nd Ave. No.	Park Dr. & 2nd Street	9	-	-	9	50	32	-	-	82	5.6	-	-	5.6
8	2nd Ave. No.	2nd & 3rd Street	13	-	-	13	33	-	-	-	33	2.5	-	-	2.5
9	2nd Ave. No.	3rd & 4th Street	13	41	-	54	93	5	30	-	128	7.2	0.7	-	2.3
10	2nd Ave. No.	4th & 5th Street	14	72	-	86	48	-	220	-	268	3.4	3.1	-	3.1
11	2nd Ave. No.	5th & 6th Street	14	-	-	14	29	4	-	-	33	2.1	-	-	2.1
12	2nd Ave. No.	6th & 7th Street	12	60	-	72	22	-	61	-	83	1.8	1.0	-	1.2
13	2nd Ave. No.	7th & 8th Street	16	-	-	16	35	-	-	-	35	2.2	-	-	2.2
14	2nd Ave. No.	8th & 9th Street	14	-	-	14	53	-	-	-	53	3.8	-	-	3.8
15	1st Ave. No.	Park Dr. & 2nd Street	11	109	-	120	131	20	269	-	420	11.9	2.5	-	3.3
16	1st Ave. No.	2nd & 3rd Street	18	100	-	118	650	14	105	-	769	36.1	1.1	-	6.4

-Great Falls Parking Survey-

Available Parking Spaces, Number of Vehicles Parked, and Turnover

for Each Kind of Parking in Each Block of the Survey Area

Weekday July, 1961 10:00am.-6:00 pm.

BLOCK NUMBER AND DESCRIPTION			SPACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	CURB		LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
							LEGAL	ILLEGAL							
17	1st Ave. No.	3rd & 4th Street	24	60	-	84	242	6	163	-	411	10.1	2.7	-	4.8
18	1st Ave. No	4th & 5th Street	22	-	-	22	291	8	-	-	299	13.2	-	-	13.2
19	1st Ave. No.	5th & 6th Street	24	-	-	24	257	9	-	-	266	10.7	-	-	10.7
20	1st Ave. No.	6th & 7th Street	19	155	-	174	145	4	673	-	822	7.6	4.3	-	4.7
21	1st Ave. No.	7th & 8th Street	27	30	-	57	179	1	245	-	425	6.6	8.2	-	7.4
22	1st Ave. No.	8th & 9th Street	21	-	-	21	140	-	-	-	140	6.7	-	-	6.7
23	1st Ave. No.	9th & 10th Street	12	-	-	12	51	2	-	-	53	4.3	-	-	4.3
24	Central Ave.	Park Dr. & 2nd Street	25	-	-	25	368	10	-	-	378	14.7	-	-	14.7
25	Central Ave.	2nd & 3rd Street	25	-	-	25	275	20	-	-	295	11.0	-	-	11.0
26	Central Ave.	3rd & 4th Street	20	-	-	20	229	56	-	-	285	11.5	-	-	11.5
27	Central Ave.	4th & 5th Street	22	-	-	22	233	32	-	-	265	10.6	-	-	10.6
28	Central Ave.	5th & 6th Street	25	-	-	25	253	5	-	-	258	10.1	-	-	10.1
29	Central Ave.	6th & 7th Street	20	37	-	57	241	58	60	-	359	12.1	1.6	-	5.3
30	Central Ave.	7th & 8th Street	22	69	-	91	437	11	229	-	677	19.9	3.3	-	7.3
31	Central Ave.	8th & 9th Street	20	-	-	20	226	7	-	-	233	11.3	-	-	11.3
32	Central Ave.	9th & 10th Street	19	-	-	19	154	5	-	-	159	8.1	-	-	8.1

-Great Falls Parking Survey-

Available Parking Spaces, Number of Vehicles Parked, and Turnover

for Each Kind of Parking in Each Block of the Survey Area

Weekday July, 1961 10:00am.-6:00 pm.

Sheet 3 of 8 Sheets

BLOCK NUMBER AND DESCRIPTION			SPACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	CURB		LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
							LEGAL	ILLEGAL							
33	Central Ave.	10th & 11th Street	13	24	-	37	56	-	30	-	86	4.3	1.3	-	2.3
34	1st Ave. So.	G.N. Depot & Park Dr.	8	-	-	8	38	-	-	-	38	4.8	-	-	4.8
35	1st Ave. So.	Park Dr. & 2nd Street	21	-	-	21	116	9	-	-	125	5.5	-	-	5.5
36	1st Ave. So.	2nd & 3rd Street	21	76	-	97	106	23	142	-	271	5.0	1.9	-	2.6
37	1st Ave. So.	3rd & 4th Street	15	42	-	57	205	34	222	-	461	13.7	5.3	-	7.5
38	1st Ave. So.	4th & 5th Street	21	16	-	37	285	20	53	-	358	13.6	3.3	-	9.1
39	1st Ave. So.	5th & 6th Street	21	26	-	47	191	10	71	-	272	9.1	2.7	-	5.6
40	1st Ave. So.	6th & 7th Street	19	73	-	92	175	3	349	-	527	9.2	4.8	-	5.7
41	1st Ave. So.	7th & 8th Street	24	18	-	42	179	23	115	-	317	7.5	6.4	-	7.0
42	1st Ave. So.	8th & 9th Street	23	24	-	47	125	-	44	-	169	5.4	1.8	-	3.6
43	1st Ave. So.	9th & 10th Street	20	-	-	20	29	9	-	-	38	1.5	-	-	1.5
44	1st Ave. So.	10th & 11th Street	13	25	-	38	30	-	18	-	48	2.3	0.7	-	1.3
46	2nd Ave. So.	2nd & 3rd Street	20	15	-	35	42	4	32	-	78	2.1	2.1	-	2.1
47	2nd Ave. So.	3rd & 4th Street	18	74	-	92	114	2	62	-	178	6.3	0.8	-	1.9
48	2nd Ave. So.	4th & 5th Street	16	48	-	64	99	29	84	-	212	6.2	1.8	-	2.9
49	2nd Ave. So.	5th & 6th Street	25	84	-	109	65	5	98	-	168	2.6	1.2	-	1.5

Table No. 7

-Great Falls Parking Survey-

Available Parking Spaces, Number of Vehicles Parked, and Turnover

for Each Kind of Parking in Each Block of the Survey Area

Weekday July, 1961 10:00am.-6:00 pm.

Sheet 4 of 8 Sheets

BLOCK NUMBER AND DESCRIPTION			SPACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
							CURB								
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	LEGAL	ILLEGAL	LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
50	2nd Ave. So.	6th & 7th Street	20	55	-	75	47	1	34	-	82	2.4	0.6	-	1.1
51	2nd Ave. So.	7th & 8th Street	28	-	-	28	30	-	-	-	30	1.1	-	-	1.1
52	2nd Ave. So.	8th & 9th Street	30	-	-	30	50	1	-	-	51	1.7	-	-	1.7
53	2nd Ave. So.	9th & 10th Street	31	-	-	31	52	-	-	-	52	1.7	-	-	1.7
54	3rd Ave. So.	3rd & 4th Street	21	15	-	36	170	13	52	-	235	8.1	3.5	-	6.2
55	3rd Ave. So.	4th & 5th Street	18	-	-	18	58	33	-	-	91	3.2	-	-	3.2
56	3rd Ave. So.	5th & 6th Street	24	42	-	66	37	-	42	-	79	1.5	1.0	-	1.2
57	3rd Ave. So.	6th & 7th Street	27	-	-	27	100	5	-	-	105	3.7	-	-	3.7
58	4th Ave. So.	3rd & 4th Street	27	-	-	27	52	-	-	-	52	1.9	-	-	1.9
59	4th Ave. So.	4th & 5th Street	26	-	-	26	39	5	-	-	44	1.5	-	-	1.5
60	Back of Civic	Center	* 167	110	-	277	622	2	129	-	753	3.7	1.2	-	2.7
61	Park Drive	3rd & 2nd Ave. North	13	-	-	13	17	-	-	-	17	1.3	-	-	1.3
62	Park Drive	2nd & 1st Ave. North	-	-	-	-	-	-	-	-	-	-	-	-	-
63	Park Drive	1st Ave. No.& Central	7	21	-	28	57	1	33	-	91	8.1	1.6	-	3.2
64	Park Drive	Central & 1st Ave.So.	5	16	-	21	46	25	26	-	97	9.2	1.6	-	3.4
65	Park Drive	1st Ave. So. to Alley	38	-	-	38	111	-	-	-	111	2.9	-	-	2.9

* 42 Special Spaces Reserved for City Officials

-Great Falls Parking Survey-

Available Parking Spaces, Number of Vehicles Parked, and Turnover

for Each Kind of Parking in Each Block of the Survey Area

Weekday July, 1961 10:00am.-6:00 pm.

BLOCK NUMBER AND DESCRIPTION			SPACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	CURB		LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
							LEGAL	ILLEGAL							
66	2nd Street	3rd & 2nd Ave. North	17	-	-	17	67	4	-	-	71	3.9	-	-	3.9
67	2nd Street	2nd & 1st Ave. North	9	49	100	158	227	80	164	18	489	25.2	3.3	0.2	2.6
68	2nd Street	1st Ave. No.& Central	15	32	-	47	175	21	93	-	289	11.7	2.9	-	5.7
69	2nd Street	Central & 1st Ave.So.	19	39	-	58	200	13	49	-	262	10.5	1.3	-	4.3
70	2nd Street	1st & 2nd Ave. South	7	-	-	7	50	9	-	-	59	7.1	-	-	7.1
71	3rd Street	Alley & 3rd Ave. No.	14	-	-	14	17	-	-	-	17	1.2	-	-	1.2
72	3rd Street	3rd & 2nd Ave. North	22	10	-	32	89	1	15	-	105	4.0	1.5	-	3.3
73	3rd Street	2nd & 1st Ave. North	17	48	-	65	268	4	167	-	439	15.8	3.5	-	6.7
74	3rd Street	1st Ave. No.& Central	18	12	-	30	294	28	18	-	340	16.3	1.5	-	10.4
75	3rd Street	Central & 1st Ave.So.	19	15	-	34	207	4	24	-	235	10.9	1.6	-	6.8
76	3rd Street	1st & 2nd Ave. South	18	38	-	56	83	13	38	-	134	4.6	1.0	-	2.2
77	3rd Street	2nd & 3rd Ave. South	9	-	-	9	12	4	-	-	16	1.3	-	-	1.3
78	3rd Street	3rd & 4th Ave. South	13	-	-	13	57	-	-	-	57	4.4	-	-	4.4
79	4th Street	Alley & 3rd Ave. No.	13	-	-	13	28	-	-	-	28	2.2	-	-	2.2
80	4th Street	3rd & 2nd Ave. North	25	-	-	25	160	2	-	-	162	6.4	-	-	6.4
81	4th Street	2nd & 1st Ave. North	15	90	-	105	194	15	136	-	345	12.9	1.5	-	3.1

-Great Falls Parking Survey-

Available Parking Spaces, Number of Vehicles Parked, and Turnover
for Each Kind of Parking in Each Block of the Survey Area
Weekday July, 1961 10:00am.-6:00 pm.

BLOCK NUMBER AND DESCRIPTION			SPACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	CURB		LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
							LEGAL	ILLEGAL							
82	4th Street	1st Ave. No.& Central	17	45	-	62	220	8	57	-	285	12.9	1.3	-	4.5
83	4th Street	Central & 1st Ave.So.	21	16	-	37	221	17	18	-	256	10.5	1.1	-	6.5
84	4th Street	1st & 2nd Ave. South	15	28	20	63	160	12	47	4	223	10.7	1.7	0.2	3.3
85	4th Street	2nd & 3rd Ave. South	20	19	-	39	158	20	51	-	229	7.9	2.7	-	5.4
86	4th Street	3rd & 4th Ave. South	21	12	-	33	82	6	21	-	109	3.9	1.8	-	3.1
87	5th Street	Alley & 3rd Ave. No.	12	41	-	53	20	-	52	-	72	1.7	1.3	-	1.4
88	5th Street	3rd & 2nd Ave. North	22	47	-	69	91	3	41	-	135	4.1	0.9	-	1.9
89	5th Street	2nd & 1st Ave. North	22	42	7	71	230	2	74	14	320	10.5	1.8	2.0	4.5
90	5th Street	1st Ave. No.& Central	20	26	-	46	228	10	37	-	275	11.4	1.4	-	5.8
91	5th Street	Central & 1st Ave. So	21	33	-	54	244	10	55	-	309	11.6	1.7	-	5.5
92	5th Street	1st & 2nd Ave. South	9	37	-	46	85	9	73	-	167	9.4	2.0	-	3.4
93	5th Street	2nd & 3rd Ave. South	17	-	-	17	98	3	-	-	101	5.8	-	-	5.8
94	5th Street	3rd & 4th Ave. South	13	-	-	13	20	-	-	-	20	1.5	-	-	1.5
95	6th Street	3rd & 2nd Ave. North	23	-	-	23	39	-	-	-	39	1.7	-	-	1.7
96	6th Street	2nd & 1st Ave. North	16	-	-	16	94	2	-	-	96	5.9	-	-	5.9
97	6th Street	1st Ave. No.& Central	17	-	-	17	208	20	-	-	228	12.2	-	-	12.2

-Great Falls Parking Survey-

Available Parking Spaces, Number of Vehicles Parked, and Turnover
for Each Kind of Parking in Each Block of the Survey Area
Weekday July, 1961 10:00am.-6:00 pm.

Sheet 7 of 8 Sheets

BLOCK NUMBER AND DESCRIPTION			SPACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	CURB		LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
							LEGAL	ILLEGAL							
98	6th Street	Central & 1st Ave.So.	18	30	-	48	184	20	90	-	294	10.2	3.0	-	5.7
99	6th Street	1st & 2nd Ave. South	17	12	-	29	145	15	11	-	171	8.5	0.9	-	5.4
100	6th Street	2nd & 3rd Ave. South	21	20	-	41	43	-	30	-	73	2.0	1.5	-	1.8
101	7th Street	2nd & 1st Ave. North	21	-	-	21	53	-	-	-	53	2.5	-	-	2.5
102	7th Street	1st Ave. No.& Central	20	49	-	69	130	-	49	-	179	6.5	1.0	-	2.6
103	7th Street	Central & 1st Ave.So.	17	-	-	17	179	1	-	-	180	10.5	-	-	10.5
104	7th Street	1st & 2nd Ave. South	21	12	-	33	84	1	60	-	145	4.0	5.0	-	4.4
105	8th Street	2nd & 1st Ave. North	23	-	-	23	28	2	-	-	30	1.2	-	-	1.2
106	8th Street	1st Ave. No.& Central	19	33	-	52	161	-	19	-	180	8.5	0.6	-	3.5
107	8th Street	Central & 1st Ave.So.	20	10	-	30	134	4	13	-	151	6.7	1.3	-	4.9
108	8th Street	1st & 2nd Ave. South	24	-	-	24	36	-	-	-	36	1.5	-	-	1.5
109	9th Street	2nd & 1st Ave. North	5	18	-	23	22	1	22	-	45	4.4	1.2	-	1.9
110	9th Street	1st Ave. No.& Central	14	13	-	27	21	1	14	-	36	1.5	1.1	-	1.3
111	9th Street	Central & 1st Ave.So.	12	-	-	12	33	11	-	-	44	2.8	-	-	2.8
112	9th Street	1st & 2nd Ave. South	18	-	-	18	44	3	-	-	47	2.4	-	-	2.4
113	10th Street	Central & 1st Ave.So.	23	-	-	23	35	3	-	-	38	1.5	-	-	1.5

Table No. 7

-Great Falls Parking Survey-

Available Parking Spaces, Number of Vehicles Parked, and Turnover

for Each Kind of Parking in Each Block of the Survey Area

Weekday July, 1961 10:00am.-6:00 pm.

Sheet 8 of 8 Sheets

BLOCK NUMBER AND DESCRIPTION			SPACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	CURB		LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
							LEGAL	ILLEGAL							
114	10th Street	1st & 2nd Ave. South	25	-	-	25	99	7	-	-	106	4.0	-	-	4.0
		TOTAL	2252	2553	127	4932	14324	957	5439	36	20756	6.4	2.1	0.3	4.0

-Great Falls Parking Survey-

Available Parking Spaces, Number of Vehicles Parked, and Turnover

for Each Kind of Parking in Each Block of the Core Area

Weekday July, 1961 10:00am.-6:00 pm.

Sheet 1 of 2 Sheets

BLOCK NUMBER AND DESCRIPTION			SPACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
							CURB								
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	LEGAL	ILLEGAL	LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
16	1st Ave. No.	2nd & 3rd Street	7	100	-	107	71	14	105	-	190	10.1	1.1	-	1.6
17	1st Ave. No.	3rd & 4th Street	14	-	-	14	139	6	-	-	145	9.9	-	-	9.9
18	1st Ave. No.	4th & 5th Street	10	-	-	10	94	2	-	-	96	9.4	-	-	9.4
19	1st Ave. No.	5th & 6th Street	13	-	-	13	133	2	-	-	133	10.2	-	-	10.2
20	1st Ave. No.	6th & 7th Street	8	73	-	81	58	3	562	-	623	7.3	7.7	-	7.7
25	Central Ave.	2nd & 3rd Street	25	-	-	25	275	20	-	-	295	11.0	-	-	11.0
26	Central Ave.	3rd & 4th Street	20	-	-	20	229	56	-	-	285	11.5	-	-	11.5
27	Central Ave.	4th & 5th Street	22	-	-	22	233	32	-	-	265	10.6	-	-	10.6
28	Central Ave.	5th & 6th Street	25	-	-	25	253	5	-	-	258	10.1	-	-	10.1
29	Central Ave.	6th & 7th Street	20	37	-	57	241	58	60	-	359	12.1	1.6	-	5.3
36	1st Ave. So.	2nd & 3rd Street	10	36	-	46	58	6	76	-	140	5.8	2.1	-	2.9
37	1st Ave. So.	3rd & 4th Street	6	42	-	48	104	27	222	-	353	17.3	5.3	-	6.8
38	1st Ave. So.	4th & 5th Street	10	-	-	10	139	16	-	-	155	13.9	-	-	13.9
39	1st Ave. So.	5th & 6th Street	10	26	-	36	101	-	71	-	172	10.1	2.7	-	4.8
40	1st Ave. So.	6th & 7th Street	10	52	-	62	87	-	260	-	347	8.7	5.0	-	5.6
68	2nd Street	1st Ave. No.& Central	8	15	-	23	96	17	43	-	156	12.0	2.9	-	6.0

-Great Falls Parking Survey-

Table No 7A

Available Parking Spaces, Number of Vehicles Parked, and Turnover

for Each Kind of Parking in Each Block of the Core Area

Weekday July, 1961 10:00am.-6:00 pm.

Sheet 2 of 2 Sheets

BLOCK NUMBER AND DESCRIRTION			SRACES AVAILABLE				NUMBER OF VEHICLES PARKED					TURNOVER (Legal Parking)			
BLOCK NUMBER	STREET	BETWEEN	CURB	LOTS	GARAGE	TOTAL	CURB		LOTS	GARAGE	TOTAL	CURB	LOTS	GARAGE	TOTAL
							LEGAL	ILLEGAL							
69	2nd Street	Central & 1st Ave.So.	9	-	-	9	95	12	-	-	107	10.6	-	-	10.6
74	3rd Street	1st Ave. No.& Central	18	12	-	30	294	28	18	-	340	16.3	1.5	-	10.4
75	3rd Street	Central & 1st Ave.So.	19	15	-	34	207	4	24	-	235	10.9	1.6	-	6.8
82	4th Street	1st Ave. No.& Central	17	45	-	62	220	8	57	-	285	12.9	1.3	-	4.5
83	4th Street	Central & 1st Ave.So.	21	16	-	37	221	17	18	-	256	10.5	1.1	-	6.5
90	5th Street	1st Ave. No.& Central	20	26	-	46	228	10	37	-	275	11.4	1.4	-	5.8
91	5th Street	Central & 1st Ave.So.	21	33	-	54	244	10	55	-	309	11.6	1.7	-	5.5
97	6th Street	1st Ave. No.& Central	17	-	-	17	208	20	-	-	228	12.2	-	-	12.2
98	6th Street	Central & 1st Ave.So.	18	30	-	48	184	20	90	-	294	10.2	3.0	-	5.7
102	7th Street	1st Ave. No.& Central	9	-	-	9	70	-	-	-	70	7.8	-	-	7.8
103	7th Street	Central & 1st Ave.So.	9	-	-	9	128	1	-	-	129	14.2	-	-	14.2
		TOTAL	396	558	-	954	4410	392	1698	-	6500	11.1	3.0	-	6.4

Table No. 8

- Great Falls Parking Survey -

Number of Vehicles Parked and Length of Time Parked at Each Type of Parking Facility

Weekday July, 1961 10:00am 6:00pm

Sheet 1 of 1 Sheets

TYPE OF FACILITY	LENGTH OF TIME PARKED — ACTUAL																								AVERAGE TIME PARKED	
	15 MIN. & UNDER		16 — 29 Min.		30 — 59 Min.		1 hour — 1 hour 59 minutes		2 hours—2 hours 59 minutes		3 hours—3 hours 59 minutes		4 hours—4 hours 59 minutes		5 hours—5 hours 59 minutes		6 hours—6 hours 59 minutes		7 hours—7 hours 59 minutes		8 hours and OVER		TOTAL			
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	HRS.	MIN.
LEGAL CURB																										
Twelve Minute Meters	1422	83.3	198	11.6	68	4.0	12	0.7	4	0.2	2	0.1			1	0.1							1707	100.0		13
One Hour Meters	3282	41.3	1758	22.1	1576	19.8	975	12.3	215	2.7	72	0.9	27	0.3	13	0.2	13	0.2	8	0.1	5	0.1	7944	100.0		37
Two Hour Meters	720	54.7	235	17.9	173	13.2	138	10.5	30	2.3	11	0.8	4	0.3	1	0.1					2	0.2	1314	100.0		30
Twelve Minute Posted	33	67.3	10	20.4	4	8.2	2	4.1															49	100.0		16
Two Hour Posted	429	32.5	177	13.4	154	11.7	182	13.8	118	9.0	77	5.8	58	4.4	23	1.8	28	2.1	26	2.0	46	3.5	1318	100.0	1	40
Unrestricted	668	43.2	164	10.6	163	10.6	116	7.5	113	7.3	64	4.1	50	3.2	34	2.2	51	3.3	49	3.2	74	4.8	1546	100.0	1	43
Loading Zone by Truck	5	45.4	2	18.2	2	18.2			1	9.1			1	9.1									11	100.0		57
Alley by Car or Truck	7	50.0	3	21.4	3	21.4									1	7.2							14	100.0		40
Special Permit	163	49.3	48	14.5	21	6.3	25	7.6	27	8.2	11	3.3	11	3.3	3	0.9	6	1.8	11	3.3	5	1.5	331	100.0	1	17
Informal Parking	10	62.5	3	18.7			1	6.3			2	12.5											16	100.0		8
Hotel Entrance	51	68.9	10	13.5	5	6.8	5	6.8	2	2.7	1	1.3											74	100.0		25
Subtotal - Legal Curb	6790	47.4	2608	18.2	2169	15.1	1456	10.2	510	3.6	240	1.7	151	1.1	76	0.5	98	0.7	94	0.6	132	0.9	14324	100.0		47
ILLEGAL CURB																										
Double Park	41	97.6			1	2.4																	42	100.0		7
Fire Hydrants	45	86.5	2	3.9	3	5.8	1	1.9									1	1.9					52	100.0		19
Loading Zones by Car	106	74.1	14	9.8	12	8.4	6	4.2	2	1.4	1	0.7	1	0.7			1	0.7					143	100.0		23
Prohibited Curb	309	69.9	55	12.5	32	7.3	24	5.4	5	1.1	5	1.1	4	0.9	3	0.7	1	0.2			4	0.9	442	100.0		30
Drives or Crosswalks	68	66.7	11	10.8	6	5.9	10	9.8	3	2.9	1	1.0	1	1.0							2	1.9	102	100.0		36
Bus or Taxi Zones by Car or Truck	113	75.8	15	10.1	8	5.4	9	6.0	2	1.3	1	0.7							1	0.7			149	100.0		23
Alley Entrance	13	48.2	8	29.6	5	18.5	1	3.7															27	100.0		22
Subtotal - Illegal Curb	695	72.7	105	11.0	67	7.0	51	5.3	12	1.3	8	0.8	6	0.6	3	0.3	3	0.3	1	0.1	6	0.6	957	100.0		27
Total Curb	7485	49.0	2713	17.8	2236	14.6	1507	9.9	522	3.4	248	1.6	157	1.0	79	0.5	101	0.7	95	0.6	138	0.9	15281	100.0		46
LOTS AND GARAGES																										
Public Free	22	13.2	14	8.4	12	7.2	19	11.4	22	13.1	9	5.4	7	4.2	8	4.8	13	7.8	29	17.3	12	7.2	167	100.0	3	37
Public Pay - Attendants	11	6.7	16	9.7	19	11.5	26	15.8	15	9.1	16	9.7	12	7.3	11	6.7	6	3.6	8	4.8	25	15.1	165	100.0	3	26
Public Pay - Metered	211	19.7	132	12.3	202	18.8	228	21.2	117	10.9	51	4.8	42	3.9	30	2.8	25	2.3	25	2.3	11	1.0	1074	100.0	1	42
Private Free - Customer, Etc.	898	28.6	586	18.6	513	16.3	341	10.8	209	6.6	139	4.4	107	3.4	55	1.8	59	1.9	109	3.5	130	4.1	3146	100.0	1	40
Private Pay - Monthly Rates	43	4.9	49	5.5	86	9.7	116	13.1	135	15.2	81	9.1	77	8.7	25	2.8	54	6.1	100	11.3	121	13.6	887	100.0	3	53
Garages	1	2.8			2	5.6	3	8.3	1	2.8	5	13.9			3	8.3	7	19.4	9	25.0	5	13.9	36	100.0	5	29
Subtotal - Lots and Garages	1186	21.6	797	14.6	834	15.2	733	13.4	499	9.1	301	5.5	245	4.5	132	2.4	164	3.0	280	5.1	304	5.6	5475	100.0	2	10
GRAND TOTAL	8671	41.8	3510	16.9	3070	14.8	2240	10.8	1021	4.9	549	2.7	402	1.9	211	1.0	265	1.3	375	1.8	442	2.1	20756	100.0	1	8

-Great Falls Parking Survey-

Table No. 9

Number of Vehicles Parked and Distance Walked

After Parking at Each Type of Parking Facility

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 1 of 1 Sheets

TYPE OF FACILITY	DISTANCE WALKED AFTER PARKING — FEET								
	0 to 50	51 to 350	351 to 750	751 to 1150	1151 to 1550	1551 and OVER	UNKNOWN	TOTAL	AVERAGE * DISTANCE WALKED
LEGAL CURB									
Twelve Minute Meters	642	909	75	9	2	5	65	1707	116
One Hour Meters	1502	3917	1486	315	66	45	613	7944	264
Two Hour Meters	387	662	85	49	27	14	90	1314	219
Twelve Minute Posted	31	11	2	-	-	-	5	49	74
Two Hour Posted	308	518	152	98	62	30	150	1318	338
Unrestricted	286	836	116	14	13	14	267	1546	188
Loading Zone by Truck	3	5	1	-	-	-	2	11	131
Alley by Car or Truck	11	1	2	-	-	-	-	14	84
Special Permit	94	183	11	1	-	1	41	331	112
Informal Parking	-	16	-	-	-	-	-	16	100
Hotel Entrance	41	21	1	-	1	-	10	74	89
Subtotal - Legal Curb	3305	7079	1931	486	171	109	1243	14324	235
ILLEGAL CURB									
Double Park	20	12	-	-	-	-	10	42	66
Fire Hydrant	29	16	1	1	-	-	5	52	96
Loading Zone by Car	68	60	5	-	1	-	9	143	96
Prohibited Curb	270	105	10	2	-	-	55	442	73
Drive or Crosswalk	48	38	7	2	-	-	7	102	155
Bus or Taxi Zone by Car/Truck	70	33	3	2	1	-	40	149	104
Alley Entrance	7	9	10	-	-	-	1	27	226
Subtotal Illegal Curb	512	273	36	7	2	-	127	957	96
Total Curb	3817	7352	1967	493	173	109	1370	15281	227
LOTS AND GARAGES									
Public Free	-	89	9	20	19	6	24	167	495
Public Pay - Attendant	1	101	18	6	2	5	32	165	327
Public Pay - Metered	6	309	411	143	70	40	95	1074	578
Private Free - Customer, Etc.	45	2681	131	32	17	16	224	3146	173
Private Pay - Monthly Rate	10	231	332	117	29	7	161	887	521
Garage	14	-	10	3	3	1	5	36	453
Subtotal - Lots and Garages	76	3411	911	321	140	75	541	5475	320
GRAND TOTAL	3893	10763	2878	814	313	184	1911	20756	251

* Average distance walked based on known distance for each type of parking.

-Great Falls Parking Survey-

Table No. 10

Number of Vehicles Parked, Time of Day Parked
and Accumulation for Each Trip Purpose

Weekday July, 1961 10:00am-6:00pm

Sheet 1 of 1 Sheets

TIME	TRIP PURPOSE																										
	SHOPPING			BUSINESS			WORK			SALES and SERVICE			LOAD and UNLOAD			OTHER			NO CONTACT			REFUSED			TOTAL		
	IN	OUT	ACC.	IN	OUT	ACC	IN	OUT	ACC.	IN	OUT	ACC.	IN	OUT	ACC.	IN	OUT	ACC.	IN	OUT	ACC	IN	OUT	ACC.	IN	OUT	ACC.
Parked at 9:55 a. m.	274			269			1229			62			8			355			517			55			2769		
10:00 - 10:30	306	206	374	336	275	330	114	94	1249	67	47	82	18	12	14	190	156	389	46	64	499	14	15	54	1091	869	2991
10:31 - 11:00	385	331	428	376	366	340	99	105	1243	78	88	72	25	18	21	200	200	389	55	79	475	16	27	43	1234	1214	3011
11:01 - 11:30	319	341	406	361	363	338	116	124	1235	91	74	89	28	27	22	215	208	396	49	52	472	13	20	36	1192	1209	2994
11:31 - 12:00	362	328	440	327	378	287	113	202	1146	70	85	74	18	22	18	288	246	438	75	89	458	17	21	32	1270	1371	2893
12:01 - 12:30	335	339	436	280	271	296	93	255	984	58	55	77	8	8	18	278	251	465	58	82	434	17	19	30	1127	1280	2740
12:31 - 1:00	329	325	440	246	279	263	238	129	1093	55	56	76	11	14	15	253	274	444	53	45	442	25	21	34	1210	1143	2807
1:01 - 1:30	359	339	460	306	275	294	170	135	1128	76	57	95	19	19	15	228	233	439	46	38	450	25	25	34	1229	1121	2915
1:31 - 2:00	345	328	477	344	318	320	180	121	1187	84	75	104	23	22	16	222	234	427	46	42	454	21	19	36	1265	1159	3021
2:01 - 2:30	347	321	503	341	337	324	106	116	1177	70	75	99	10	17	9	215	222	420	43	48	449	17	22	31	1149	1158	3012
2:31 - 3:00	318	331	490	299	297	326	93	113	1157	61	62	98	23	19	13	206	198	428	51	50	450	22	11	42	1073	1081	3004
3:01 - 3:30	350	361	479	254	295	285	84	133	1108	57	70	85	22	23	12	209	222	415	59	55	454	17	26	33	1052	1185	2871
3:31 - 4:00	337	359	457	246	277	254	85	120	1073	80	67	98	15	15	12	227	205	437	78	62	470	21	18	36	1089	1123	2837
4:01 - 4:30	375	391	441	243	248	249	81	157	997	77	78	97	10	10	12	254	216	475	47	51	466	22	19	39	1109	1170	2776
4:31 - 5:00	383	452	372	244	275	218	89	267	819	93	83	107	15	14	13	340	299	516	73	72	467	37	29	47	1274	1491	2559
5:01 - 5:30	322	419	275	137	191	164	60	475	404	59	65	101	10	7	16	368	343	541	99	83	483	25	43	29	1080	1626	2013
5:31 - 6:00	117	251	141	44	109	99	43	193	254	39	48	92	5	12	9	221	267	495	66	107	442	8	20	17	543	1007	1549
Parked after 6:00 p. m.		141			99			254			92			9			495			442			17			1549	
TOTAL	5563	5563		4653	4653		2993	2993		1177	1177		268	268		4269	4269		1461	1461		372	372		20756	20756	

-Great Falls Parking Survey-

Table No. 11

Number of Vehicles Parked, Length of Time Parked and Distance Walked to Destination

Weekday July, 1961 10:00 am.-6:00 pm.

Sheet 1 of 1 Sheets

LENGTH OF TIME PARKED	DISTANCE WALKED AFTER PARKING – FEET																				
	0 to 50'		51' to 350'		351' to 750'		751' to 1150'		1151' to 1550'		1551' and OVER		UNKNOWN		TOTAL		TOTAL	PERCENT	AVERAGE DISTANCE WALKED *		
	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	PASS. CARS	TRUCKS	ALL VEHICLES	ALL VEHICLES	PASS. CARS	TRUCKS	ALL VEHICLES
15 minutes or less	2409	61	4691	93	630	14	103	2	24	2	26	-	612	4	8495	176	8671	41.8	157	150	157
16 to 29 minutes	553	16	1977	29	510	2	98	-	38	3	18	-	262	4	3456	54	3510	16.9	234	180	234
30 to 59 minutes	397	3	1558	26	594	2	151	-	64	-	30	-	244	1	3038	32	3070	14.8	302	131	300
1 hour - 1 hour 59 minutes	247	2	994	15	504	4	168	1	60	-	46	-	195	4	2214	26	2240	10.8	370	275	369
2 hours - 2 hours 59 minutes	75	2	496	4	206	2	97	-	30	-	16	-	91	2	1011	10	1021	4.9	385	256	384
3 hours - 3 hours 59 minutes	41	-	269	3	122	1	41	1	15	-	8	-	48	-	544	5	549	2.7	364	440	365
4 hours - 4 hours 59 minutes	25	2	195	2	78	1	39	-	15	-	14	-	31	-	397	5	402	1.9	427	170	423
5 hours - 5 hours 59 minutes	20	-	97	2	36	-	17	-	9	-	3	-	27	-	209	2	211	1.0	377	250	376
6 hours - 6 hours 59 minutes	23	-	98	4	66	-	24	-	15	-	11	-	24	-	261	4	265	1.3	483	150	478
7 hours - 7 hours 59 minutes	9	-	132	-	87	-	60	-	37	-	12	-	38	-	375	-	375	1.8	579	-	579
8 hours and over	8	-	75	3	19	-	12	-	1	-	-	-	321	3	436	6	442	2.1	293	167	290
Total Vehicles Parked	3807	86	10582	181	2852	26	810	4	308	5	184	-	1893	18	20436	320	20756		252	171	251
Percent of All Vehicles	18.8		51.8		13.9		3.9		1.5		0.9		9.2		100.0			100.0			
Accumulated Percent	18.8		70.6		84.5		88.4		89.9		90.8		100.0		100.0						

* Average distance walked based on known destinations only

Table No. 12

-Great Falls Parking Survey-

Number of Vehicles Parked and Length of Time Parked for Each Trip Purpose

Weekday July, 1961 10:00 a.m. - 6:00 p.m.

Sheet 1 of 1 Sheets

LENGTH OF TIME PARKED	SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL		TOTAL ALL VEHICLES	PER-CENT	ACCUM-ULATED PERCENT
	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS			
15 minutes or less	2278	13	2556	37	482	11	571	10	97	89	1867	11	474	3	170	2	8495	176	8671	41.8	41.8
16 -- 29 minutes	1275	2	816	8	216	3	210	7	13	24	652	5	208	5	66		3456	54	3510	16.9	58.7
30 -- 59 minutes	1045	3	588	7	263	5	189	3	8	11	743	1	152	2	50		3038	32	3070	14.8	73.5
1 hr -- 1 hr 59 min	639	2	414	5	382	4	111	3	9	7	503	4	111	1	45		2214	26	2240	10.8	84.3
2 hrs -- 2 hrs 59 min	166		107	2	428	4	29	1	2		204	1	60	2	15		1011	10	1021	4.9	89.2
3 hrs -- 3 hrs 59 min	59		52	1	288	3	14	1	1		86		35		9		544	5	549	2.7	91.9
4 hrs -- 4 hrs 59 min	33		20		253	3	7		1	2	61		18		4		397	5	402	1.9	93.8
5 hrs -- 5 hrs 59 min	16		16	1	110	1	6				37		23		1		209	2	211	1.0	94.8
6 hrs -- 6 hrs 59 min	15		10		177	2	5			1	33	1	19		2		261	4	265	1.3	96.1
7 hrs -- 7 hrs 59 min	14		6		301		3				23		21		7		375		375	1.8	97.9
8 hrs and over	3		7		56	1	7		1	2	37		324	3	1		436	6	442	2.1	100.0
TOTAL	5543	20	4592	61	2956	37	1152	25	132	136	4246	23	1445	16	370	2	20436	320	20756	100.0	
Average Time Parked Pass. Cars & Trucks	39 min	22 min	32 min	28 min	2 hrs 53 min	1 hr 55 min	40 min	40 min	26 min	32 min	53 min	52 min	2 hrs 38 min	2 hrs 8 min	52 min	9 min	1 hr 8 min	48 min			
Average Time Parked (All Vehichles)	39 minutes		32 minutes		2 hours 52 minutes		40 minutes		29 minutes		53 minutes		2 hours 38 minutes		51 minutes				1 hour 8 minutes		

Table No 13

-Great Falls Parking Survey-

Number of Vehicles Parked and Distance Walked to Destination for Each Trip Purpose

Weekday July, 1961 10:00am - 6:00pm.

Sheet 1 of 1 Sheets

DISTANCE WALKED (FEET)	SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL		TOTAL ALL VEHICLES	PER-CENT	ACCUM-ULATED PERCENT
	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS	CARS	TRUCKS			
0 - 50	902	7	898	13	372	10	351	2	56	46	1076	5	109	3	43		3807	86	3893	18.8	18.8
51 - 350	2954	8	2659	37	1581	21	626	21	71	81	2270	10	332	2	89	1	10582	181	10763	51.8	70.6
351 - 750	974	2	671	5	569	5	118	2		7	501	4	13	1	6		2852	26	2878	13.9	84.5
751 - 1150	335	1	140	2	219	1	23		1		90		2				810	4	814	3.9	88.4
1151 - 1550	112	1	48	1	93		7				48	3					308	5	313	1.5	89.9
Over 1550	75		35		40		8				26						184		184	0.9	90.8
Unknown	191	1	141	3	82		19		4	2	235	1	989	10	232	1	1893	18	1911	9.2	100.0
TOTAL	5543	20	4592	61	2956	37	1152	25	132	136	4246	23	1445	16	370	2	20436	320	20756	100.0	100.0
Ave. Distance Walked Pass. Cars & Trucks	292'	246'	238'	195'	338'	201'	184'	178'	100'	117'	199'	324'	110'	113'	124'	200'	252'	171'			
Ave. Distance Walked All Vehicles	292'		238'		336'		184'		109'		199'		110'		124'		251'		251'		

NOTE: Average distance walked is based on known destinations only.

– Great Falls Parking Survey –

Table No 14

Number of Vehicles Parked, Space Hours Used and Block of Destination for Each Trip Purpose in the Survey Area

Weekday July, 1961 10:00 a.m. 6:00 p.m

Sheet 1 of 5 Sheets

BLOCK OF DESTINATION			TRIP PURPOSE																	
			SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL DEMAND	
BLOCK	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
1	Third Ave N	Park Dr & Second St.	-	-	1	0.1	-	-	2	4.4	1	0.1	23	23.4	-	-	-	-	27	28.0
2	Third Ave N	Second & Third Street	-	-	1	0.4	1	0.1	-	-	-	-	10	22.6	-	-	-	-	12	23.1
3	Third Ave N	Third & Fourth Street	7	0.7	3	1.5	3	6.5	1	0.1	-	-	12	10.8	1	0.1	-	-	27	19.7
4	Third Ave N	Fourth & Fifth Street	-	-	1	0.5	-	-	-	-	-	-	3	7.9	-	-	-	-	4	8.4
5	Third Ave N	Fifth & Sixth Street	-	-	2	0.4	3	2.1	-	-	-	-	85	152.1	11	71.5	-	-	101	226.1
6	Third Ave N	Sixth & Seventh Street	-	-	2	0.4	-	-	-	-	-	-	17	18.7	-	-	-	-	19	19.1
7	Second Ave N	Park Dr & Second St.	-	-	-	-	-	-	-	-	1	0.1	16	20.3	-	-	1	0.3	18	20.7
8	Second Ave N	Second & Third Street	3	0.5	1	0.2	-	-	6	2.9	-	-	21	25.5	-	-	-	-	31	29.1
9	Second Ave N	Third & Fourth Street	33	15.1	31	13.9	49	145.2	3	5.4	3	5.7	23	27.1	2	1.1	1	1.5	145	215.0
10	Second Ave N	Fourth & Fifth Street	4	3.1	185	95.7	109	352.6	2	0.6	1	1.0	43	28.5	8	4.3	2	3.9	354	489.7
11	Second Ave N	Fifth & Sixth Street	-	-	11	4.5	4	20.2	3	0.8	-	-	24	29.3	1	1.1	-	-	43	55.9
12	Second Ave N	Sixth & Seventh Street	-	-	5	2.4	-	-	-	-	-	-	16	25.1	-	-	-	-	21	27.5
13	Second Ave N	Seventh & Eighth Street	1	0.1	-	-	3	8.4	-	-	-	-	26	37.9	-	-	-	-	30	46.4
14	Second Ave N	Eighth & Ninth Street	15	2.7	4	1.2	3	0.9	1	0.1	-	-	33	28.9	3	1.0	2	0.9	61	35.7
15	First Ave N	Park Dr & Second St.	8	2.0	48	27.0	11	39.0	24	45.4	1	0.8	116	53.3	6	2.4	-	-	214	169.9
16	First Ave N	Second & Third Street	12	3.6	222	85.2	119	352.1	40	12.6	18	9.1	666	137.3	50	18.1	12	8.3	1139	626.3
17	First Ave N	Third & Fourth Street	19	9.6	55	28.6	39	151.5	17	9.7	1	0.1	23	19.5	2	0.6	-	-	156	219.6
18	First Ave N	Fourth & Fifth Street	64	31.8	328	141.5	116	400.9	14	8.2	3	0.5	60	35.4	5	10.0	1	0.4	591	628.7
19	First Ave N	Fifth & Sixth Street	71	50.8	113	67.8	81	260.2	30	21.7	2	0.3	102	88.3	10	5.3	1	0.8	410	495.2
20	First Ave N	Sixth & Seventh Street	427	254.1	83	28.5	35	103.4	16	11.5	4	0.5	62	43.0	76	44.5	5	2.5	708	488.0
21	First Ave N	Seventh & Eighth Street	298	115.8	38	22.9	25	61.6	49	16.9	4	0.4	39	25.2	1	0.1	1	0.1	455	243.0
22	First Ave N	Eighth & Ninth Street	54	13.1	57	25.9	31	45.9	4	0.8	-	-	16	8.3	-	-	6	2.6	168	96.6
23	First Ave N	Ninth & Tenth Street	3	0.5	15	5.9	35	169.7	-	-	-	-	3	0.6	5	11.0	1	0.2	62	187.9
24	Central Ave	Park Dr & Second St.	149	71.4	208	105.5	139	451.7	28	24.9	7	2.2	134	179.1	2	0.2	1	0.2	668	835.2
25	Central Ave	Second & Third Street	154	66.6	61	35.1	65	193.6	20	17.7	13	2.5	120	120.4	5	3.0	5	1.6	443	440.5
26	Central Ave	Third & Fourth Street	419	443.6	330	195.3	120	464.6	17	17.3	5	0.7	158	190.4	79	43.8	3	1.4	1131	1357.1

- Great Falls Parking Survey -

Table No 14

Number of Vehicles Parked, Space Hours Used and Block of Destination
for Each Trip Purpose in the Survey Area

Weekday July, 1961 10:00 a.m. 6:00 p.m.

Sheet 2 of 5 Sheets

BLOCK OF DESTINATION			TRIP PURPOSE																	
			SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL DEMAND	
BLOCK	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
27	Central Ave	Fourth & Fifth Street	599	489.3	100	95.0	110	395.7	45	34.4	5	0.5	107	96.2	14	4.6	2	0.6	982	1116.3
28	Central Ave	Fifth & Sixth Street	846	785.3	41	43.5	59	176.2	40	22.1	5	1.2	100	114.9	2	7.3	2	3.4	1095	1153.9
29	Central Ave	Sixth & Seventh Street	272	184.7	162	129.3	65	224.6	60	58.2	7	1.3	161	145.5	12	3.1	6	2.4	745	749.1
30	Central Ave	Seventh & Eighth St.	376	137.9	153	42.9	31	63.4	70	34.2	-	-	93	52.7	5	0.7	5	1.7	733	333.5
31	Central Ave	Eighth & Ninth Street	26	14.0	126	46.9	79	131.7	62	25.3	8	1.4	72	29.1	5	1.0	5	1.0	383	250.4
32	Central Ave	Ninth & Tenth Street	32	9.8	69	34.9	33	96.4	29	19.3	6	0.8	7	9.5	4	0.9	1	0.2	181	171.8
33	Central Ave	Tenth & Eleventh St.	20	6.9	8	5.2	18	20.2	-	-	-	-	8	13.9	4	7.7	-	-	58	53.9
34	First Ave S	G.N. Depot & Park Dr.	-	-	1	0.1	11	66.2	1	0.2	-	-	-	-	-	-	-	-	13	66.5
35	First Ave S	Park Dr. & Second St.	23	7.6	59	23.9	18	51.6	6	9.0	1	0.1	13	9.5	1	0.5	-	-	121	102.2
36	First Ave S	Second & Third Street	28	24.0	13	9.7	33	82.0	13	2.8	13	4.5	68	102.4	5	4.6	1	0.6	174	230.6
37	First Ave S	Third & Fourth Street	49	19.8	49	20.3	72	82.7	20	14.8	8	1.5	60	33.3	2	0.4	-	-	260	172.8
38	First Ave S	Fourth & Fifth Street	78	37.2	90	79.0	44	137.8	41	17.2	2	0.2	83	111.5	4	5.9	9	2.5	351	391.3
39	First Ave S	Fifth & Sixth Street	72	21.9	29	23.9	20	54.9	46	20.9	2	0.3	59	77.7	1	8.2	-	-	229	207.8
40	First Ave S	Sixth & Seventh Street	280	148.2	42	18.9	27	74.7	20	6.7	8	4.1	42	26.0	26	14.1	4	2.0	449	294.7
41	First Ave S	Seventh & Eighth Street	203	53.8	70	46.6	47	104.3	44	39.4	9	9.3	38	25.7	6	7.8	2	6.3	419	293.2
42	First Ave S	Eighth & Ninth Street	55	11.9	11	2.2	20	82.4	36	8.9	5	3.9	11	23.0	2	0.6	2	0.2	142	133.1
43	First Ave S	Ninth & Tenth Street	-	-	5	2.1	41	138.5	-	-	-	-	6	12.4	1	6.1	-	-	53	159.1
44	First Ave S	Tenth & Eleventh Street	-	-	-	-	-	-	-	-	-	-	2	1.7	-	-	-	-	2	1.7
46	Second Ave S	Second & Third Street	4	2.6	33	14.3	37	86.9	6	2.0	1	0.1	6	11.4	1	4.2	-	-	88	121.5
47	Second Ave S	Third & Fourth Street	28	7.5	21	7.1	10	13.4	1	0.1	12	2.4	23	42.2	5	1.0	-	-	100	73.7
48	Second Ave S	Fourth & Fifth Street	11	8.4	59	32.4	24	61.0	35	31.8	14	7.8	85	86.1	3	12.3	-	-	231	239.8
49	Second Ave S	Fifth & Sixth Street	27	10.9	23	12.6	36	69.4	10	5.7	20	7.5	31	46.2	3	6.8	4	2.7	154	161.8
50	Second Ave S	Sixth & Seventh Street	2	3.2	14	5.0	17	71.2	4	1.2	3	0.5	6	11.8	1	1.2	-	-	47	94.1
51	Second Ave S	Seventh & Eighth Street	1	1.1	4	11.5	5	6.8	1	0.5	-	-	11	14.7	1	1.6	-	-	23	36.2
52	Second Ave S	Eighth & Ninth Street	2	4.8	2	0.9	-	-	2	0.2	-	-	23	39.2	-	-	-	-	29	45.1
53	Second Ave S	Ninth & Tenth Street	1	0.5	7	2.5	7	7.0	1	2.0	-	-	30	47.0	1	0.5	-	-	47	59.5

– Great Falls Parking Survey –

Table No 14

Number of Vehicles Parked, Space Hours Used and Block of Destination
for Each Trip Purpose in the Survey Area

Weekday, July, 1961 10:00 a.m. 6:00 p.m.

Sheet 3 of 5 Sheets

BLOCK OF DESTINATION			TRIP PURPOSE																	
			SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL DEMAND	
BLOCK	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
54	Third Ave S	Third & Fourth Street	94	30.3	71	24.6	53	105.3	8	5.5	10	31.2	5	3.5	8	19.9	3	0.5	252	220.8
55	Third Ave S	Fourth & Fifth Street	31	16.8	9	4.0	33	112.6	3	0.6	-	-	41	12.1	1	0.6	1	0.5	119	147.2
56	Third Ave S	Fifth & Sixth Street	1	0.3	1	4.0	1	1.0	-	-	-	-	5	12.6	-	-	-	-	8	17.9
57	Third Ave S	Sixth & Seventh Street	33	5.3	31	15.1	27	51.1	3	0.6	-	-	31	28.4	-	-	-	-	125	100.5
58	Fourth Ave S	Third & Fourth Street	6	4.2	13	4.6	8	12.1	1	0.1	-	-	9	7.7	-	-	-	-	37	28.7
59	Fourth Ave S	Fourth & Fifth Street	-	-	4	2.3	-	-	-	-	-	-	13	36.0	-	-	-	-	17	38.3
60	Back of Civic Center		6	3.7	160	74.9	106	235.9	25	21.4	11	6.9	49	28.8	10	2.8	14	20.0	381	444.4
61	Park Drive	Third & Second Ave N	-	-	-	-	-	-	-	-	1	0.1	-	-	-	-	-	-	1	0.1
62	Park Drive	Second & First Ave N	-	-	-	-	-	-	-	-	-	-	1	0.7	-	-	-	-	1	0.7
63	Park Drive	First Ave N & Central	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
64	Park Drive	Central & First Ave S	6	4.6	128	63.4	144	299.1	7	26.2	2	0.2	49	39.7	3	0.4	6	8.4	345	442.0
65	Park Drive	First Ave S to Alley	-	-	49	9.1	37	96.2	-	-	-	-	2	1.8	1	0.1	2	1.2	91	108.4
66	Second St	Third & Second Ave N	-	-	4	5.8	4	6.5	7	2.0	-	-	32	29.0	-	-	-	-	47	43.3
67	Second St	Second & First Ave N	17	3.6	88	26.8	27	59.7	39	14.6	-	-	14	6.3	8	8.9	3	0.5	196	120.4
68	Second St	First Ave N & Central	14	10.1	39	16.4	19	67.5	6	3.7	1	0.6	7	7.0	1	0.4	2	0.4	89	106.1
69	Second St	Central & First Ave S	4	0.8	12	13.1	27	39.6	22	11.1	-	-	9	3.9	-	-	-	-	74	68.5
70	Second St	First & Second Ave S	19	3.5	4	0.7	2	2.4	2	0.4	-	-	4	0.6	-	-	-	-	31	7.6
71	Third St	Alley & Third Ave N	-	-	-	-	-	-	-	-	-	-	1	1.2	-	-	-	-	1	1.2
72	Third St	Third & Second Ave N	-	-	17	4.7	1	2.0	-	-	-	-	9	24.9	-	-	-	-	27	31.6
73	Third St	Second & First Ave N	2	2.3	20	10.7	14	44.4	3	1.1	-	-	56	86.5	-	-	-	-	95	145.0
74	Third St	First Ave N & Central	32	45.2	441	339.5	157	550.7	38	33.5	6	0.8	200	249.6	12	6.0	9	3.8	895	1229.1
75	Third St	Central & First Ave S	2	1.7	5	2.2	4	10.6	2	0.8	2	0.2	29	27.8	1	0.1	-	-	45	43.4
76	Third St	First & Second Ave S	10	13.5	14	6.9	36	133.7	15	9.6	-	-	23	18.1	2	0.4	-	-	100	182.2
77	Third St	Second & Third Ave S	-	-	2	0.6	1	0.1	1	0.1	-	-	2	3.9	-	-	-	-	6	4.7
78	Third St	Third & Fourth Ave S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
79	Fourth St	Alley & Third Ave N	-	-	-	-	-	-	-	-	-	-	3	3.8	-	-	-	-	3	3.8

– Great Falls Parking Survey –

Table No 14

Number of Vehicles Parked, Space Hours Used and Block of Destination
for Each Trip Purpose in the Survey Area

Weekday July, 1961 10:00a.m. 6:00 p.m.

Sheet 4 of 5 Sheets

BLOCK OF DESTINATION			TRIP PURPOSE																	
			SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL DEMAND	
BLOCK	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
80	Fourth St	Third & Second Ave N	-	-	18	11.6	8	12.7	-	-	-	-	3	0.7	-	-	1	0.2	30	25.2
81	Fourth St	Second & First Ave N	7	3.4	72	44.6	96	326.0	1	2.2	-	-	13	12.7	1	0.5	-	-	190	389.4
82	Fourth St	First Ave N & Central	12	4.9	21	11.7	10	19.5	3	0.6	-	-	3	1.0	-	-	-	-	49	37.7
83	Fourth St	Central & First Ave S	51	22.7	15	11.4	7	23.2	8	9.0	-	-	29	20.1	-	-	-	-	110	86.4
84	Fourth St	First & Second Ave S	16	6.1	18	8.2	6	8.1	2	0.9	2	1.7	21	18.2	-	-	-	-	65	43.2
85	Fourth St	Second & Third Ave S	32	8.6	15	9.6	21	42.3	-	-	6	1.5	42	27.6	6	10.9	3	0.6	125	101.1
86	Fourth St	Third & Fourth Ave S	20	7.1	13	7.6	26	66.4	5	2.7	4	1.1	18	22.9	1	0.4	-	-	87	108.2
87	Fifth St	Alley & Third Ave N	-	-	-	-	-	-	-	-	-	-	1	4.4	-	-	-	-	1	4.4
88	Fifth St	Third & Second Ave N	-	-	-	-	-	-	-	-	-	-	1	1.8	-	-	-	-	1	1.8
89	Fifth St	Second & First Ave N	-	-	3	1.5	13	46.9	1	0.4	-	-	4	9.5	-	-	-	-	21	58.3
90	Fifth St	First Ave N & Central	13	12.4	24	14.3	22	77.3	1	0.4	1	0.5	20	38.4	10	2.0	-	-	91	145.3
91	Fifth St	Central & First Ave S	65	52.1	20	13.5	9	27.6	2	0.2	-	-	11	7.6	-	-	-	-	107	101.0
92	Fifth St	First & Second Ave S	-	-	1	0.1	11	17.9	-	-	-	-	-	-	-	-	-	-	12	18.0
93	Fifth St	Second & Third Ave S	24	18.1	29	10.0	24	82.6	20	12.9	4	0.6	8	1.3	2	1.4	3	0.6	114	127.5
94	Fifth St	Third & Fourth Ave S	-	-	1	0.7	-	-	-	-	-	-	-	-	-	-	-	-	1	0.7
95	Sixth St	Third & Second Ave N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
96	Sixth St	Second & First Ave N	-	-	10	3.6	2	1.2	-	-	2	0.7	3	1.9	-	-	-	-	17	7.4
97	Sixth St	First Ave N & Central	10	3.3	29	22.6	23	91.1	4	1.8	1	0.2	6	7.1	-	-	-	-	73	126.1
98	Sixth St	Central & First Ave S	24	16.0	10	10.9	9	21.7	10	14.1	1	0.1	68	71.4	1	0.6	2	1.0	125	135.8
99	Sixth St	First & Second Ave S	7	2.5	29	12.0	18	46.4	12	2.2	2	0.4	6	5.0	3	0.3	2	0.3	79	69.1
100	Sixth St	Second & Third Ave S	17	4.6	1	0.1	3	7.9	-	-	1	0.1	2	0.6	-	-	-	-	24	13.3
101	Seventh St	Second & First Ave N	-	-	1	0.6	-	-	-	-	-	-	6	8.7	-	-	-	-	7	9.3
102	Seventh St	First Ave N & Central	-	-	2	0.6	-	-	-	-	-	-	14	11.4	1	0.1	-	-	17	12.1
103	Seventh St	Central & First Ave S	6	1.9	24	5.6	3	3.9	6	3.0	-	-	14	6.5	2	1.0	-	-	55	21.9
104	Seventh St	First & Second Ave S	1	0.1	17	14.7	9	13.8	2	0.4	4	2.3	5	2.2	1	1.1	-	-	39	34.6
105	Eighth St	Second & First Ave N	-	-	-	-	-	-	-	-	-	-	1	5.7	-	-	-	-	1	5.7

- Great Falls Parking Survey -

Table No 14

Number of Vehicles Parked, Space Hours Used and Block of Destination for Each Trip Purpose in the Survey Area

Weekday July, 1961 10:00a.m. 6:00 p.m.

Sheet 5 of 5 Sheets

BLOCK OF DESTINATION			TRIP PURPOSE																	
			SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL DEMAND	
BLOCK	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
106	Eighth St	First Ave N & Central	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
107	Eighth St	Central & First Ave S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
108	Eighth St	First & Second Ave S	-	-	1	0.1	-	-	-	-	-	-	2	3.3	-	-	-	-	3	3.4
109	Ninth St	Second & First Ave N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
110	Ninth St	First Ave N & Central	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
111	Ninth St	Central & First Ave S	1	0.1	9	2.8	18	49.5	24	6.6	-	-	16	20.0	3	1.0	1	0.4	72	80.4
112	Ninth St	First & Second Ave S	-	-	10	1.5	3	13.2	1	0.5	-	-	11	2.5	1	0.1	1	0.1	27	17.9
113	Tenth St	Central & First Ave S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
114	Tenth St	First & Second Ave S	6	0.9	2	0.3	1	0.8	2	1.3	-	-	11	11.2	-	-	-	-	22	14.5
		Outside Survey Area	26	5.6	103	37.1	26	81.5	1	0.2	1	0.4	38	43.9	8	22.0	1	1.3	204	192.0
		Unknown	171	216.0	46	25.9	67	108.4	20	23.1	5	1.8	301	222.1	998	3454.7	233	228.7	1841	4280.7
		TOTAL	5562	3608.7	4652	2513.7	2991	8599.6	1177	771.7	260	122.8	4268	3766.1	1461	3854.9	372	316.8	20743	23554.3

Note: Trucks using space hours in truck loading zones, truck docks, etc., not included.

- Great Falls Parking Survey -

Table No 14A

Number of Vehicles Parked, Space Hours Used and Block of Destination
for Each Trip Purpose in the Core Area

Weekday July, 1961 10:00a.m. 6:00 p.m.

Sheet 1 of 2 Sheets

BLOCK OF DESTINATION			TRIP PURPOSE																	
			SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL DEMAND	
BLOCK	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
16	First Ave N	Second & Third Street	-	-	6	1.3	6	33.6	1	0.5	-	-	10	9.9	-	-	-	-	23	45.3
17	First Ave N	Third & Fourth Street	9	4.9	31	17.0	25	103.5	5	2.8	1	0.1	7	8.3	-	-	-	-	78	136.6
18	First Ave N	Fourth & Fifth Street	8	8.7	1	0.1	2	1.7	-	-	-	-	12	8.0	-	-	-	-	23	18.5
19	First Ave N	Fifth & Sixth Street	8	10.5	47	23.8	36	104.2	2	0.6	1	0.2	23	30.9	8	1.9	1	0.8	126	172.9
20	First Ave N	Sixth & Seventh Street	424	251.6	6	3.0	16	59.0	11	10.5	1	0.2	33	19.3	75	43.8	2	1.8	568	389.2
25	Central Ave	Second & Third Street	154	66.6	61	35.1	65	193.6	20	17.7	13	2.5	120	120.4	5	3.0	5	1.6	443	440.5
26	Central Ave	Third & Fourth Street	419	443.6	330	195.3	120	464.6	17	17.3	5	0.7	158	190.4	79	43.8	3	1.4	1131	1357.1
27	Central Ave	Fourth & Fifth Street	599	489.3	100	95.0	110	395.7	45	34.4	5	0.5	107	96.2	14	4.6	2	0.6	982	1116.3
28	Central Ave	Fifth & Sixth Street	846	785.3	41	43.5	59	176.2	40	22.1	5	1.2	100	114.9	2	7.3	2	3.4	1095	1153.9
29	Central Ave	Sixth & Seventh Street	272	184.7	162	129.3	65	224.6	60	58.2	7	1.3	161	145.5	12	3.1	6	2.4	745	749.1
36	First Ave S	Second & Third Street	5	9.3	8	7.2	21	53.2	2	0.4	10	4.1	52	82.1	4	4.5	1	0.6	103	161.4
37	First Ave S	Third & Fourth Street	16	4.3	13	5.0	58	73.0	17	14.2	4	0.6	8	1.5	1	0.1	-	-	117	98.7
38	First Ave S	Fourth & Fifth Street	53	29.4	13	5.4	3	3.8	22	11.4	-	-	5	0.7	-	-	7	2.2	103	52.9
39	First Ave S	Fifth & Sixth Street	15	3.3	5	2.2	-	-	-	-	-	-	1	2.8	-	-	-	-	21	8.3
40	First Ave S	Sixth & Seventh Street	265	145.2	8	6.2	10	25.7	20	6.7	1	0.2	5	2.5	23	13.6	4	2.0	336	202.1
68	Second St.	First Ave N & Central	13	9.9	20	9.1	4	14.0	5	3.1	1	0.6	6	2.8	-	-	2	0.4	51	39.9
69	Second St.	Central & First Ave S.	1	0.5	2	0.4	4	11.9	5	6.2	-	-	1	1.7	-	-	-	-	13	20.7
74	Third St.	First Ave N & Central	32	45.2	441	339.5	157	550.7	38	33.5	6	0.8	200	249.6	12	6.0	9	3.8	895	1229.1
75	Third St.	Central & First Ave S.	2	1.7	5	2.2	4	10.6	2	0.8	2	0.2	29	27.8	1	0.1	-	-	45	43.4
82	Fourth St.	First Ave N & Central	12	4.9	21	11.7	10	19.5	3	0.6	-	-	3	1.0	-	-	-	-	49	37.7
83	Fourth St.	Central & First Ave S.	51	22.7	15	11.4	7	23.2	8	9.0	-	-	29	20.1	-	-	-	-	110	86.4
90	Fifth St.	First Ave N & Central	13	12.4	24	14.3	22	77.3	1	0.4	1	0.5	20	38.4	10	2.0	-	-	91	145.3
91	Fifth St.	Central & First Ave S.	65	52.1	20	13.5	9	27.6	2	0.2	-	-	11	7.6	-	-	-	-	107	101.0
97	Sixth St.	First Ave N & Central	10	3.3	29	22.6	23	91.1	4	1.8	1	0.2	6	7.1	-	-	-	-	73	126.1
98	Sixth St.	Central & First Ave S.	24	16.0	10	10.9	9	21.7	10	14.1	1	0.1	68	71.4	1	0.6	2	1.0	125	135.8

Table No 14A

– Great Falls Parking Survey –

Number of Vehicles Parked, Space Hours Used and Block of Destination
for Each Trip Purpose in the Core Area

Weekday July, 1961 10:00a.m. 6:00 p.m.

Sheet 2 of 2 Sheets

BLOCK OF DESTINATION			TRIP PURPOSE																	
			SHOPPING		BUSINESS		WORK		SALES and SERVICE		LOAD or UNLOAD		OTHER		NO CONTACT		REFUSED		TOTAL DEMAND	
BLOCK	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
102	Seventh St.	First Ave N & Central	-	-	1	0.5	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5
103	Seventh St.	Central & First Ave S.	6	1.9	18	3.9	2	0.7	6	3.0	-	-	9	3.9	1	0.2	-	-	42	13.6
		TOTAL	3322	2607.3	1438	1009.4	847	2760.7	346	269.5	65	14.0	1184	1264.8	248	134.6	46	22.0	7496	8082.3

Note: Trucks using space hours in truck loading zones, truck docks, etc., not included.

-Great Falls Parking Survey-

Table No. 15

Number of Vehicles Parked and Length of Time

Parked in Space Hours in Each Block at Curbs and Lots

Weekday July, 1961 10:00am-6:00pm.

Sheet 1 of 2 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB						TOTAL		LOTS				GARAGES		GRAND TOTAL	
				PUBLIC PARKING		RESTRICTED		ILLEGAL		CURB		PUBLIC and PRIVATE		INFORMAL					
BLOCK	FACE	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
1	North	Third Ave. North	Park Dr. & Second Street	30	34.8					30	34.8							30	34.8
	South			34	44.3					34	44.3							34	44.3
			Subtotal	64	79.1					64	79.1							64	79.1
2	North	Third Ave. North	Second & Third Street	13	32.6					13	32.6	16	86.9					29	119.5
	South			11	33.6					11	33.6	-	-					11	33.6
			Subtotal	24	66.2					24	66.2	16	86.9					40	153.1
3	North	Third Ave. North	Third & Fourth Street	21	51.3					21	51.3							21	51.3
	South			34	71.6					34	71.6							34	71.6
			Subtotal	55	122.9					55	122.9							55	122.9
4	North	Third Ave. North	Fourth & Fifth Street	43	29.8			1	1.0	44	30.8	33	156.1					77	186.9
	South			68	27.3			1	5.3	69	32.6	161	536.1					230	568.7
			Subtotal	111	57.1			2	6.3	113	63.4	194	692.2					307	755.6
5	North	Third Ave. North	Fifth & Sixth Street	38	81.0					38	81.0							38	81.0
	South			36	85.8					36	85.8							36	85.8
			Subtotal	74	166.8					74	166.8							74	166.8
6	North	Third Ave. North	Sixth & Seventh Street	-	-				OUTSIDE	SURVEY	AREA							-	-
	South			31	61.2					31	61.2							31	61.2
			Subtotal	31	61.2					31	61.2							31	61.2
7	North	Second Ave North	Park Dr. & Second Street	34	10.5			28	10.9	62	21.4			-	-			62	21.4
	South			-	-			4	0.9	4	0.9			16	11.7			20	12.6
			Subtotal	34	10.5			32	11.8	66	22.3			16	11.7			82	34.0
8	North	Second Ave North	Second & Third Street	33	19.3					33	19.3							33	19.3
	South			-	-					-	-							-	-
			Subtotal	33	19.3					33	19.3							33	19.3
9	North	Second Ave North	Third & Fourth Street	93	68.4			5	0.9	98	69.3	19	75.1					117	144.4
	South			-	-			-	-	-	-	11	29.3					11	29.3
			Subtotal	93	68.4			5	0.9	98	69.3	30	104.4					128	173.7
10	North	Second Ave North	Fourth & Fifth Street	48	25.6					48	25.6	-	-					48	25.6
	South			-	-					-	-	220	277.8					220	277.8
			Subtotal	48	25.6					48	25.6	220	277.8					268	303.4
11	North	Second Ave North	Fifth & Sixth Street	29	24.9			-	-	29	24.9							29	24.9
	South			-	-			4	0.8	4	0.8							4	0.8
			Subtotal	29	24.9			4	0.8	33	25.7							33	25.7
12	North	Second Ave North	Sixth & Seventh Street	22	58.8					22	58.8	61	354.1					83	412.9
	South			-	-					-	-	-	-					-	-
			Subtotal	22	58.8					22	58.8	61	354.1					83	412.9
13	North	Second Ave North	Seventh & Eighth Street	35	59.7					35	59.7							35	59.7
	South			-	-					-	-							-	-
			Subtotal	35	59.7					35	59.7							35	59.7
14	North	Second Ave North	Eighth & Ninth Street	51	26.4					51	26.4							51	26.4
	South			2	0.8					2	0.8							2	0.8
			Subtotal	53	27.2					53	27.2							53	27.2

-Great Falls Parking Survey-

Table No. 15

Number of Vehicles Parked and Length of Time

Parked in Space Hours in Each Block at Curbs and Lots

Weekday July, 1961 10:00am-6:00pm.

Sheet 2 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB						TOTAL		LOTS				GARAGES		GRAND TOTAL	
				PUBLIC PARKING		RESTRICTED		ILLEGAL		CURB		PUBLIC and PRIVATE		INFORMAL					
BLOCK	FACE	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
15	North	First Ave. North	Park Dr. & Second Street	131	50.5			20	2.1	151	52.6	116	245.3					267	297.9
	South			-	-			-	-	-	-	153	561.2					153	561.2
			Subtotal	131	50.5			20	2.1	151	52.6	269	806.5					420	859.1
16	North	First Ave. North	Second & Third Street	579	87.2			-	-	579	87.2	-	-					579	87.2
	South			71	56.3			14	2.0	85	58.3	105	346.9					190	405.2
			Subtotal	650	143.5			14	2.0	664	145.5	105	346.9					769	492.4
17	North	First Ave. North	Third & Fourth Street	103	66.2			-	-	103	66.2	163	245.8					266	312.0
	South			139	104.9			6	2.0	145	106.9	-	-					145	106.9
			Subtotal	242	171.1			6	2.0	248	173.1	163	245.8					411	418.9
18	North	First Ave. North	Fourth & Fifth Street	197	83.0			6	0.8	203	83.8							203	83.8
	South			94	74.0			2	0.3	96	74.3							96	74.3
			Subtotal	291	157.0			8	1.1	299	158.1							299	158.1
19	North	First Ave. North	Fifth & Sixth Street	124	68.6			9	0.9	133	69.5							133	69.5
	South			133	89.7			-	-	133	89.7							133	89.7
			Subtotal	257	158.3			9	0.9	266	159.2							266	159.2
20	North	First Ave. North	Sixth & Seventh Street	87	27.2			1	0.1	88	27.3	111	187.4					199	214.7
	South			58	44.0			3	0.3	61	44.3	562	395.9					623	440.2
			Subtotal	145	71.2			4	0.4	149	71.6	673	583.3					822	654.9
21	North	First Ave. North	Seventh & Eighth Street	92	29.4			1	0.2	93	29.6	245	94.3					338	123.9
	South			87	31.7			-	-	87	31.7	-	-					87	31.7
			Subtotal	179	61.1			1	0.2	180	61.3	245	94.3					425	155.6
22	North	First Ave. North	Eighth & Ninth Street	61	19.9					61	19.9							61	19.9
	South			79	25.4					79	25.4							79	25.4
			Subtotal	140	45.3					140	45.3							140	45.3
23	North	First Ave. North	Ninth & Tenth Street	-	-			-	-	OUTSIDE OF SURVEY AREA								-	-
	South			51	83.1			2	0.3	53	83.4							53	83.4
			Subtotal	51	83.1			2	0.3	53	83.4							53	83.4
24	North	Central Avenue	Park Dr. & Second Street	233	76.2	-	-	3	2.1	236	78.3							236	78.3
	South			130	81.5	5	3.7	7	0.9	142	86.1							142	86.1
			Subtotal	363	157.7	5	3.7	10	3.0	378	164.4							378	164.4
25	North	Central Avenue	Second & Third Street	163	106.0			10	2.0	173	108.0							173	108.0
	South			112	72.7			10	4.1	122	76.8							122	76.8
			Subtotal	275	178.7			20	6.1	295	184.8							295	184.8
26	North	Central Avenue	Third & Fourth Street	133	84.4			22	5.5	155	89.9							155	89.9
	South			96	73.7			34	16.5	130	90.2							130	90.2
			Subtotal	229	158.1			56	22.0	285	180.1							285	180.1
27	North	Central Avenue	Fourth & Fifth Street	86	87.8	16	4.1	10	5.2	112	97.1							112	97.1
	South			131	88.7	-	-	22	5.9	153	94.6							153	94.6
			Subtotal	217	176.5	16	4.1	32	11.1	265	191.7							265	191.7
28	North	Central Avenue	Fifth & Sixth Street	140	116.3	-	-	4	0.4	144	116.7							144	116.7
	South			96	93.6	17	7.2	1	0.2	114	101.0							114	101.0
			Subtotal	236	209.9	17	7.2	5	0.6	258	217.7							258	217.7

-Great Falls Parking Survey-

Table No. 15

Number of Vehicles Parked and Length of Time

Parked in Space Hours in Each Block at Curbs and Lots

Weekday July, 1961 10:00am-6:00pm.

Sheet 3 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB						TOTAL CURB		LOTS				GARAGES		GRAND TOTAL	
				PUBLIC PARKING		RESTRICTED		ILLEGAL				PUBLIC and PRIVATE		INFORMAL					
BLOCK	FACE	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
29	North	Central Avenue	Sixth & Seventh Street	130	73.5			11	3.7	141	77.2	60	220.1					201	297.3
	South			111	75.2			47	13.6	158	88.8	-	-					158	88.8
			Subtotal	241	148.7			58	17.3	299	166.0	60	220.1					359	386.1
30	North	Central Avenue	Seventh & Eighth Street	269	80.5			3	0.5	272	81.0	229	256.3					501	337.3
	South			168	47.2			8	2.5	176	49.7	-	-					176	49.7
			Subtotal	437	127.7			11	3.0	448	130.7	229	256.3					677	387.0
31	North	Central Avenue	Eighth & Ninth Street	80	32.6			5	0.6	85	33.2							85	33.2
	South			146	46.2			2	0.2	148	46.4							148	46.4
			Subtotal	226	78.8			7	0.8	233	79.6							233	79.6
32	North	Central Avenue	Ninth & Tenth Street	87	30.9			2	0.2	89	31.1							89	31.1
	South			67	67.4			3	0.6	70	68.0							70	68.0
			Subtotal	154	98.3			5	0.8	159	99.1							159	99.1
33	North	Central Avenue	Tenth & Eleventh Street	-	-					OUTSIDE THE SURVEY AREA								-	-
	South			56	40.4					56	40.4	30	111.1					86	151.5
			Subtotal	56	40.4					56	40.4	30	111.1					86	151.5
34	North	First Ave. South	G.N. Depot & Park Dr.	-	-					-	-							-	-
	South			38	17.9					38	17.9							38	17.9
			Subtotal	38	17.9					38	17.9							38	17.9
35	North	First Ave. South	Park Dr. & Second Street	60	31.8			7	4.0	67	35.8							67	35.8
	South			56	37.0			2	1.2	58	38.2							58	38.2
			Subtotal	116	68.8			9	5.2	125	74.0							125	74.0
36	North	First Ave. South	Second & Third Street	58	64.1			6	4.5	64	68.6	76	255.0					140	323.6
	South			48	54.8			17	6.7	65	61.5	66	199.8					131	261.3
			Subtotal	106	118.9			23	11.2	129	130.1	142	454.8					271	584.9
37	North	First Ave. South	Third & Fourth Street	85	43.6	19	5.7	27	4.2	131	53.5	222	223.2					353	276.7
	South			99	59.7	2	0.4	7	1.5	108	61.6	-	-					108	61.6
			Subtotal	184	103.3	21	6.1	34	5.7	239	115.1	222	223.2					461	338.3
38	North	First Ave. South	Fourth & Fifth Street	132	79.7	7	1.9	16	3.4	155	85.0	-	-					155	85.0
	South			134	83.1	12	5.0	4	0.6	150	88.7	53	65.4					203	154.1
			Subtotal	266	162.8	19	6.9	20	4.0	305	173.7	53	65.4					358	239.1
39	North	First Ave. South	Fifth & Sixth Street	101	76.8			-	-	101	76.8	71	142.2					172	219.0
	South			90	73.9			10	1.4	100	75.3	-	-					100	75.3
			Subtotal	191	150.7			10	1.4	201	152.1	71	142.2					272	294.3
40	North	First Ave. South	Sixth & Seventh Street	87	57.9			-	-	87	57.9	260	200.6					347	258.5
	South			88	42.1			3	0.6	91	42.7	89	120.5					180	163.2
			Subtotal	175	100.0			3	0.6	178	100.6	349	321.1					527	421.7
41	North	First Ave. South	Seventh & Eighth Street	29	9.4			1	3.2	30	12.6	-	-					30	12.6
	South			150	51.7			22	3.8	172	55.5	115	68.5					287	124.0
			Subtotal	179	61.1			23	7.0	202	68.1	115	68.5					317	136.6
42	North	First Ave. South	Eighth & Ninth Street	103	25.0					103	25.0	44	82.9					147	107.9
	South			22	5.5					22	5.5	-	-					22	5.5
			Subtotal	125	30.5					125	30.5	44	82.9					169	113.4

-Great Falls Parking Survey-

Table No. 15

Number of Vehicles Parked and Length of Time

Parked in Space Hours in Each Block at Curbs and Lots

Weekday July, 1961 10:00am-6:00pm.

Sheet 4 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB						TOTAL		LOTS				GARAGES		GRAND TOTAL	
				PUBLIC PARKING		RESTRICTED		ILLEGAL		CURB		PUBLIC and PRIVATE		INFORMAL					
BLOCK	FACE	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
43	North	First Ave. South	Ninth & Tenth Street	19	50.2			4	9.4	23	59.6							23	59.6
	South			10	34.7			5	12.8	15	47.5							15	47.5
			Subtotal	29	84.9			9	22.2	38	107.1							38	107.1
44	North	First Ave. South	Tenth & Eleventh Street	30	13.5					30	13.5	18	21.8					48	35.3
	South			-	-					OUTSIDE THE SURVEY AREA								-	-
			Subtotal	30	13.5					30	13.5	18	21.8					48	35.3
46	North	Second Ave South	Second & Third Street	29	16.8			2	0.4	31	17.2	-	-					31	17.2
	South			13	6.8			2	4.1	15	10.9	32	86.5					47	97.4
			Subtotal	42	23.6			4	4.5	46	28.1	32	86.5					78	114.6
47	North	Second Ave South	Third & Fourth Street	36	29.0			-	-	36	29.0	62	359.2					98	388.2
	South			78	36.2			2	0.2	80	36.4	-	-					80	36.4
			Subtotal	114	65.2			2	0.2	116	65.4	62	359.2					178	424.6
48	North	Second Ave South	Fourth & Fifth Street	55	41.9			26	19.0	81	60.9	-	-					81	60.9
	South			44	36.1			3	5.3	47	41.4	84	216.3					131	257.7
			Subtotal	99	78.0			29	24.3	128	102.3	84	216.3					212	318.6
49	North	Second Ave South	Fifth & Sixth Street	45	22.7			5	2.3	50	25.0	19	38.4					69	63.4
	South			20	12.9			-	-	20	12.9	79	164.1					99	177.0
			Subtotal	65	35.6			5	2.3	70	37.9	98	202.5					168	240.4
50	North	Second Ave South	Sixth & Seventh Street	28	46.0			1	0.1	29	46.1	31	100.0					60	146.1
	South			19	55.5			-	-	19	55.5	3	18.8					22	74.3
			Subtotal	47	101.5			1	0.1	48	101.6	34	118.8					82	220.4
51	North	Second Ave South	Seventh & Eighth Street	13	22.3					13	22.3							13	22.3
	South			17	25.5					17	25.5							17	25.5
			Subtotal	30	47.8					30	47.8							30	47.8
52	North	Second Ave South	Eighth & Ninth Street	29	63.7			-	-	29	63.7							29	63.7
	South			21	78.5			1	0.1	22	78.6							22	78.6
			Subtotal	50	142.2			1	0.1	51	142.3							51	142.3
53	North	Second Ave South	Ninth & Tenth Street	27	52.1					27	52.1							27	52.1
	South			25	44.6					25	44.6							25	44.6
			Subtotal	52	96.7					52	96.7							52	96.7
54	North	Third Ave. South	Third & Fourth Street	84	65.3	-	-	7	6.1	91	71.4	-	-					91	71.4
	South			84	55.2	2	4.7	6	6.1	92	66.0	52	102.3					144	168.3
			Subtotal	168	120.5	2	4.7	13	12.2	183	137.4	52	102.3					235	239.7
55	North	Third Ave. South	Fourth & Fifth Street	28	43.9	1	0.1	30	4.3	59	48.3							59	48.3
	South			28	25.3	1	0.1	3	3.0	32	28.4							32	28.4
			Subtotal	56	69.2	2	0.2	33	7.3	91	76.7							91	76.7
56	North	Third Ave. South	Fifth & Sixth Street	20	42.1					20	42.1	-	-					20	42.1
	South			17	23.6					17	23.6	42	200.5					59	224.1
			Subtotal	37	65.7					37	65.7	42	200.5					79	266.2
57	North	Third Ave. South	Sixth & Seventh Street	45	54.8			2	0.4	47	55.2							47	55.2
	South			55	29.0			3	2.0	58	31.0							58	31.0
			Subtotal	100	83.8			5	2.4	105	86.2							105	86.2

-Great Falls Parking Survey-

Table No. 15

Number of Vehicles Parked and Length of Time

Parked in Space Hours in Each Block at Curbs and Lots

Weekday July, 1961 10:00am-6:00pm.

Sheet 5 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB						TOTAL		LOTS				GARAGES		GRAND TOTAL	
				PUBLIC PARKING		RESTRICTED		ILLEGAL		CURB		PUBLIC and PRIVATE		INFORMAL					
BLOCK	FACE	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
58	North	Fourth Ave South	Third & Fourth Street	28	71.7					28	71.7							28	71.7
	South			24	50.6					25	50.6							24	50.6
			Subtotal	52	122.3					52	122.3							52	122.3
59	North	Fourth Ave South	Fourth & Fifth Street	19	90.2			2	0.2	21	90.4							21	90.4
	South			20	106.2			3	1.7	23	107.9							23	107.9
			Subtotal	39	196.4			5	1.9	44	198.3							44	198.3
60	West	Back of Civic Center		252	312.0	-	-	1	0.8	253	312.8	-	-					253	312.8
	East			181	314.4	189	373.9	1	0.1	371	688.4	129	209.1					500	897.5
			Subtotal	433	626.4	189	373.9	2	0.9	624	1001.2	129	209.1					753	1210.3
61	West	Park Drive	Third & Second Avenue North	-	-					OUTSIDE THE SURVEY AREA								-	-
	East			17	85.1					17	85.1							17	85.1
			Subtotal	17	85.1					17	85.1							17	85.1
62	West	Park Drive	Second & First Avenue North	-	-					OUTSIDE THE SURVEY AREA								-	-
	East			-	-					-	-							-	-
			Subtotal	-	-					-	-							-	-
63	West	Park Drive	First Avenue North & Central	-	-			-	-	-	-	-	-					-	-
	East			57	26.4			1	0.1	58	26.5	33	124.7					91	151.2
			Subtotal	57	26.4			1	0.1	58	26.5	33	124.7					91	151.2
64	West	Park Drive	Central & First Avenue South	-	-	-	-	-	-	-	-	-	-					-	-
	East			41	35.9	5	1.1	25	6.1	71	43.1	26	107.0					97	150.1
			Subtotal	41	35.9	5	1.1	25	6.1	71	43.1	26	107.0					97	150.1
65	West	Park Drive	First Avenue South to Alley	60	88.0					60	88.0							60	88.0
	East			51	95.0					51	95.0							51	95.0
			Subtotal	111	183.0					111	183.0							111	183.0
66	West	Second Street	Third & Second Avenue North	43	55.4			3	0.5	46	55.9							46	55.9
	East			24	46.6			1	8.2	25	54.8							25	54.8
			Subtotal	67	102.0			4	8.7	71	110.7							71	110.7
67	West	Second Street	Second & First Avenue North	79	17.8			45	32.4	124	50.2	-	-			-	-	124	50.2
	East			148	30.6			35	8.6	183	39.2	164	329.8			18	122.6	365	491.6
			Subtotal	227	48.4			80	41.0	307	88.4	164	329.8			18	122.6	489	541.8
68	West	Second Street	First Avenue North & Central	76	48.2	3	0.4	4	1.5	83	50.1	50	89.2					133	139.3
	East			96	52.7	-	-	17	13.2	113	65.9	43	96.0					156	161.9
			Subtotal	172	100.9	3	0.4	21	14.7	196	116.0	93	185.2					289	301.2
69	West	Second Street	Central & First Avenue South	97	52.7	8	2.2	1	8.2	106	63.1	49	189.7					155	252.8
	East			95	48.0	-	-	12	2.2	107	50.2	-	-					107	50.2
			Subtotal	192	100.7	8	2.2	13	10.4	213	113.3	49	189.7					262	303.0
70	West	Second Street	First & Second Avenue South	-	-			-	-	-	-							-	-
	East			50	38.8			9	1.5	59	40.3							59	40.3
			Subtotal	50	38.8			9	1.5	59	40.3							59	40.3
71	West	Third Street	Alley & Third Avenue North	7	29.2					7	29.2							7	29.2
	East			10	45.7					10	45.7							10	45.7
			Subtotal	17	74.9					17	74.9							17	74.9

-Great Falls Parking Survey-

Table No. 15

Number of Vehicles Parked and Length of Time

Parked in Space Hours in Each Block at Curbs and Lots

Weekday July, 1961 10:00am-6:00pm.

BLOCK NUMBER AND DESCRIPTION				CURB						TOTAL CURB		LOTS				GARAGES		GRAND TOTAL	
				PUBLIC PARKING		RESTRICTED		ILLEGAL				PUBLIC and PRIVATE		INFORMAL					
BLOCK	FACE	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
72	West	Third Street	Third & Second Avenue North	32	58.6			-	-	32	58.6	-	-					32	58.6
	East			57	45.9			1	0.4	58	46.3	15	53.7					73	100.0
			Subtotal	89	104.5			1	0.4	90	104.9	15	53.7					105	158.6
73	West	Third Street	Second & First Avenue North	167	54.6			-	-	167	54.6	31	82.4					198	137.0
	East			101	49.0			4	1.6	105	50.6	136	119.7					241	170.3
			Subtotal	268	103.6			4	1.6	272	105.2	167	202.1					439	307.3
74	West	Third Street	First Avenue North & Central	94	64.6	30	11.8	14	3.5	138	79.9	-	-					138	79.9
	East			170	80.3	-	-	14	4.5	184	84.8	18	56.9					202	141.7
			Subtotal	264	144.9	30	11.8	28	8.0	322	164.7	18	56.9					340	221.6
75	West	Third Street	Central & First Avenue South	96	59.7	-	-	4	0.8	100	60.5	24	80.8					124	141.3
	East			108	56.3	3	0.8	-	-	111	57.1	-	-					111	57.1
			Subtotal	204	116.0	3	0.8	4	0.8	211	117.6	24	80.8					235	198.4
76	West	Third Street	First & Second Avenue South	31	38.3	1	2.9	10	7.2	42	48.4	15	96.7					57	145.1
	East			51	33.3	-	-	3	1.1	54	34.4	23	147.5					77	181.9
			Subtotal	82	71.6	1	2.9	13	8.3	96	82.8	38	244.2					134	327.0
77	West	Third Street	Second & Third Avenue South	-	-			-	-	OUTSIDE THE SURVEY AREA								-	-
	East			12	30.4			4	1.6	16	32.0							16	32.0
			Subtotal	12	30.4			4	1.6	16	32.0							16	32.0
78	West	Third Street	Third & Fourth Avenue South	-	-					OUTSIDE THE SURVEY AREA								-	-
	East			57	66.4					57	66.4							57	66.4
			Subtotal	57	66.4					57	66.4							57	66.4
79	West	Fourth Street	Alley & Third Avenue North	14	36.7					14	36.7							14	36.7
	East			14	41.7					14	41.7							14	41.7
			Subtotal	28	78.4					28	78.4							28	78.4
80	West	Fourth Street	Third & Second Avenue North	48	28.5	17	16.5	1	1.6	66	46.6							66	46.6
	East			95	63.0	-	-	1	1.7	96	64.7							96	64.7
			Subtotal	143	91.5	17	16.5	2	3.3	162	111.3							162	111.3
81	West	Fourth Street	Second & First Avenue North	75	47.3	-	-	3	0.7	78	48.0	136	486.1					214	534.1
	East			118	55.7	1	1.0	12	7.5	131	64.2	-	-					131	64.2
			Subtotal	193	103.0	1	1.0	15	8.2	209	112.2	136	486.1					345	598.3
82	West	Fourth Street	First Avenue North & Central	122	76.5	5	1.2	8	1.4	135	79.1	-	-					135	79.1
	East			93	62.6	-	-	-	-	93	62.6	57	301.5					150	364.1
			Subtotal	215	139.1	5	1.2	8	1.4	228	141.7	57	301.5					285	443.2
83	West	Fourth Street	Central & First Avenue South	68	56.2	-	-	8	9.5	76	65.7	18	71.6					94	137.3
	East			142	86.8	11	1.5	9	0.9	162	89.2	-	-					162	89.2
			Subtotal	210	143.0	11	1.5	17	10.4	238	154.9	18	71.6					256	226.5
84	West	Fourth Street	First & Second Avenue South	69	53.1	7	0.9	4	0.5	80	54.5	-	-			-	-	80	54.5
	East			77	51.3	7	4.4	8	7.5	92	63.2	47	212.2			4	13.6	143	289.0
			Subtotal	146	104.4	14	5.3	12	8.0	172	117.7	47	212.2			4	13.6	223	343.5
85	West	Fourth Street	Second & Third Avenue South	70	43.8			18	18.4	88	62.2	-	-					88	62.2
	East			88	74.8			2	0.2	90	75.0	51	156.9					141	231.9
			Subtotal	158	118.6			20	18.6	178	137.2	51	156.9					229	294.1

-Great Falls' Parking Survey-

Table No. 15

Number of Vehicles Parked and Length of Time

Parked in Space Hours in Each Block at Curbs and Lots

Weekday July, 1961 10:00am-6:00pm

Sheet 7 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB						TOTAL		LOTS							
				PUBLIC PARKING		RESTRICTED		ILLEGAL		CURB		PUBLIC and PRIVATE		INFORMAL		GARAGES		GRAND TOTAL	
BLOCK	FACE	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
86	West	Fourth Street	Third & Fourth Avenue South	35	42.3			1	0.5	36	42.8	-	-					36	42.8
	East			47	48.0			5	1.2	52	49.2	21	47.4					73	96.6
			Subtotal	82	90.3			6	1.7	88	92.0	21	47.4					109	139.4
87	West	Fifth Street	Alley & Third Avenue North	19	47.7					19	47.7	-	-					19	47.7
	East			1	5.0					1	5.0	52	149.3					53	154.3
			Subtotal	20	52.7					20	52.7	52	149.3					72	202.0
88	West	Fifth Street	Third & Second Avenue North	43	39.6			2	3.0	45	42.6	-	-					45	42.6
	East			48	74.6			1	0.3	49	74.9	41	175.8					90	250.7
			Subtotal	91	114.2			3	3.3	94	117.5	41	175.8					135	293.3
89	West	Fifth Street	Second & First Avenue North	123	65.3	1	0.1	1	0.6	125	66.0	-	-			-	-	125	66.0
	East			106	58.1	-	-	1	0.1	107	58.2	74	196.8			14	61.0	195	316.0
			Subtotal	229	123.4	1	0.1	2	0.7	232	124.2	74	196.8			14	61.0	320	382.0
90	West	Fifth Street	First Avenue North & Central	60	59.1	6	1.6	2	0.2	68	60.9	-	-					68	60.9
	East			162	98.5	-	-	8	1.9	170	100.4	37	125.6					207	226.0
			Subtotal	222	157.[illegible]	6	1.6	10	2.1	238	161.3	37	125.6					275	286.9
91	West	Fifth Street	Central & First Avenue South	148	[illegible]4.2	-	-	7	0.7	155	84.9	55	154.4					210	239.3
	East			83	76.[illegible]	13	2.4	3	6.7	99	86.0	-	-					99	86.0
			Subtotal	231	161.1	13	2.4	10	7.4	254	170.9	55	154.4					309	325.3
92	West	Fifth Street	First & Second Avenue South	47	24.1			8	15.8	55	39.9	-	-					55	39.9
	East			38	24.7			1	0.1	39	24.3	73	158.5					112	183.3
			Subtotal	85	48.[illegible]			9	15.9	94	64.7	73	158.5					167	223.2
93	West	Fifth Street	Second & Third Avenue South	43	42.9			-	-	43	42.9							43	42.9
	East			55	51.6			3	0.8	58	52.4							58	52.4
			Subtotal	98	94.5			3	0.8	101	95.3							101	95.3
94	West	Fifth Street	Third & Fourth Avenue South	20	50.3					20	50.3							20	50.3
	East			-	-					OUTSIDE THE SURVEY AREA								-	-
			Subtotal	20	50.3					20	50.3							20	50.3
95	West	Sixth Street	Third & Second Avenue North	20	75.5					20	75.5							20	75.5
	East			19	71.9					19	71.9							19	71.9
			Subtotal	39	147.4					39	147.4							39	147.4
96	West	Sixth Street	Second & First Avenue North	38	22.7			2	8.3	40	31.0							40	31.0
	East			56	30.[illegible]			-	-	56	30.9							56	30.9
			Subtotal	94	53.6			2	8.3	96	61.9							96	61.9
97	West	Sixth Street	First Avenue North & Central	82	59.1	10	1.9	-	-	92	71.0							92	71.0
	East			116	55.7	-	-	20	3.1	136	58.8							136	58.8
			Subtotal	198	124.[illegible]	10	1.9	20	3.1	228	129.8							228	129.8
98	West	Sixth Street	Central & First Avenue South	61	55.7	-	-	17	5.1	78	60.8	46	94.1					124	154.9
	East			114	76.1	9	1.7	3	0.7	126	78.5	44	140.9					170	219.4
			Subtotal	175	131.8	9	1.7	20	5.8	204	139.3	90	235.0					294	374.3
99	West	Sixth Street	First & Second Avenue South	89	58.9	1	0.1	13	3.4	103	62.4	-	-					103	62.4
	East			55	32.4	-	-	2	0.4	57	32.8	11	41.1					68	73.9
			Subtotal	144	91.3	1	0.1	15	3.8	160	95.2	11	41.1					171	136.3

-Great Falls Parking Survey-

Table No. 15

Number of Vehicles Parked and Length of Time

Parked in Space Hours in Each Block at Curbs and Lots

Weekday July, 1961 10:00am-6:00pm

Sheet 8 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB						TOTAL		LOTS				GARAGES		GRAND TOTAL	
				PUBLIC PARKING		RESTRICTED		ILLEGAL		CURB		PUBLIC and PRIVATE		INFORMAL					
BLOCK	FACE	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
100	West	Sixth Street	Second & Third Avenue South	30	35.7					30	35.7	5	29.9					35	65.6
	East			13	37.0					13	37.0	25	28.4					38	65.4
			Subtotal	43	72.7					43	72.7	30	58.3					73	131.0
101	West	Seventh Street	Second & First Avenue North	27	44.6					27	44.6							27	44.6
	East			26	42.1					26	42.1							26	42.1
			Subtotal	53	86.7					53	86.7							53	86.7
102	West	Seventh Street	First Avenue North & Central	70	38.2					70	38.2	-	-					70	38.2
	East			60	37.9					60	37.9	49	127.1					109	165.0
			Subtotal	130	76.1					130	76.1	49	127.1					179	203.2
103	West	Seventh Street	Central & First Avenue South	128	52.6			1	0.4	129	53.0							129	53.0
	East			51	18.3			-	-	51	18.3							51	18.3
			Subtotal	179	70.9			1	0.4	180	71.3							180	71.3
104	West	Seventh Street	First & Second Avenue South	35	31.3			-	-	35	31.3	-	-					35	31.3
	East			49	44.4			1	0.1	50	44.5	60	77.2					110	121.7
			Subtotal	84	75.7			1	0.1	85	75.8	60	77.2					145	153.0
105	West	Eighth Street	Second & First Avenue North	13	62.1			2	0.2	15	62.3							15	62.3
	East			15	33.5			-	-	15	33.5							15	33.5
			Subtotal	28	95.6			2	0.2	30	95.8							30	95.8
106	West	Eighth Street	First Avenue North & Central	121	29.9					121	29.9	13	56.3					134	86.2
	East			40	11.1					40	11.1	6	16.3					46	27.4
			Subtotal	161	41.0					161	41.0	19	72.6					180	113.6
107	West	Eighth Street	Central & First Avenue South	57	21.8			-	-	57	21.8	-	-					57	21.8
	East			77	34.6			4	1.0	81	35.6	13	33.4					94	69.0
			Subtotal	134	56.4			4	1.0	138	57.4	13	33.4					151	90.8
108	West	Eighth Street	First & Second Avenue South	16	37.0					16	37.0							16	37.0
	East			20	47.2					20	47.2							20	47.2
			Subtotal	36	84.2					36	84.2							36	84.2
109	West	Ninth Street	Second & First Avenue North	22	35.1			1	0.2	23	35.3	22	111.5					45	146.8
	East			-	-			-	-	OUTSIDE THE SURVEY AREA								-	-
			Subtotal	22	35.1			1	0.2	23	35.3	22	111.5					45	146.8
110	West	Ninth Street	First Avenue North & Central	13	44.3			1	0.1	14	44.4	-	-					14	44.4
	East			8	50.7			-	-	8	50.7	14	84.8					22	135.5
			Subtotal	21	95.0			1	0.1	22	95.1	14	84.8					36	179.9
111	West	Ninth Street	Central & First Avenue South	13	19.0			10	2.3	23	21.3							23	21.3
	East			20	68.9			1	0.1	21	69.0							21	69.0
			Subtotal	33	87.9			11	2.4	44	90.3							44	90.3
112	West	Ninth Street	First & Second Avenue South	23	52.2	-	-	1	0.1	24	52.3							24	52.3
	East			18	12.1	3	5.7	2	2.2	23	20.0							23	20.0
			Subtotal	41	64.3	3	5.7	3	2.3	47	72.3							47	72.3
113	West	Tenth Street	Central & First Avenue South	20	60.7			1	0.3	21	61.0							21	61.0
	East			15	42.6			2	2.3	17	44.9							17	44.9
			Subtotal	35	103.3			3	2.6	38	105.9							38	105.9

-Great Falls Parking Survey-

Table No. 15

Number of Vehicles Parked and Length of Time

Parked in Space Hours in Each Block at Curbs and Lots

Weekday July, 1961 10:00am-6:00pm.

Sheet 9 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				CURB						TOTAL		LOTS							
				PUBLIC PARKING		RESTRICTED		ILLEGAL		CURB		PUBLIC and PRIVATE		INFORMAL		GARAGES		GRAND TOTAL	
BLOCK	FACE	STREET	BETWEEN	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS	NUMBER VEHICLES	SPACE HOURS
114	West	Tenth Street	First & Second Avenue South	42	61.5			3	0.4	45	61.9							45	61.9
	East			57	50.1			4	2.4	61	52.5							61	52.5
			Subtotal	99	111.6			7	2.8	106	114.4							106	114.4
			GRAND TOTAL	13896	10760.7	412	465.0	957	425.1	15265	11650.8	5439	11706.0	16	11.7	36	197.2	20756	23565.7

-Great Falls Parking Survey-

Table No. 16

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Survey Area.

Weekday July, 1961 10:00am.-6:00pm.

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OF SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
1	North	Third Ave	Park Drive & Second	9	72	64.8	30	34.8	4	4.5			60.3	8
	South	North	Street	11	88	79.2	34	44.3	26	30.5			48.7	7
			Subtotal	20	160	144.0	64	79.1	30	35.0			109.0	15
2	North	Third Ave	Second & Third	34	272	264.0	29	119.5	9	21.3			242.7	34
	South	North	Street	11	88	79.2	11	33.6	4	4.1			75.1	10
			Subtotal	45	360	343.2	40	153.1	13	25.4			317.8	44
3	North	Third Ave	Third & Fourth	13	104	93.6	21	51.3	4	6.9			86.7	12
	South	North	Street	14	112	100.8	34	71.6	26	19.8			81.0	11
			Subtotal	27	216	194.4	55	122.9	30	26.7			167.7	23
4	North	Third Ave	Fourth & Fifth	41	328	317.6	77	186.9	4	8.4			309.2	43
	South	North	Street	97	776	663.2	230	568.7	-	-			663.2	92
			Subtotal	138	1104	980.8	307	755.6	4	8.4			972.4	135
5	North	Third Ave	Fifth & Sixth	15	120	108.0	38	81.0	87	196.0	88.0	12	-	-
	South	North	Street	16	128	115.2	36	85.8	24	53.4	-	-	61.8	9
			Subtotal	31	248	223.2	74	166.8	111	249.4	26.2	3		
6	North	Third Ave.	Sixth & Seventh	-	-	-	OUT OF SURVEY AREA		-	-			-	-
	South	North	Street	16	128	115.2	31	61.2	21	23.8			91.4	13
			Subtotal	16	128	115.2	31	61.2	21	23.8			91.4	13
7	North	Second Ave	Park Drive & Second	9	72	64.8	62	21.4	-	-	-	-	64.8	9
	South	North	Street	- NO PARKING		-	20	12.6	20	25.4	25.4	4	-	-
			Subtotal	9	72	64.8	82	34.0	20	25.4			39.4	5
8	North	Second Ave	Second & Third	13	104	93.6	33	19.3	23	18.8	-	-	74.8	10
	South	North	Street	- NO PARKING		-	-	-	11	17.3	17.3	2	-	-
			Subtotal	13	104	93.6	33	19.3	34	36.1			57.5	8
9	North	Second Ave	Third & Fourth	42	336	325.6	117	144.4	138	208.0			117.6	16
	South	North	Street	12	96	96.0	11	29.3	21	39.6			56.4	8
			Subtotal	54	432	421.6	128	173.7	159	247.6			174.0	24
10	North	Second Ave	Fourth & Fifth	14	112	100.8	48	25.6	388	568.8	468.0	65	-	-
	South	North	Street	72	576	489.6	220	277.8	-	-	-	-	489.6	68
			Subtotal	86	688	590.4	268	303.4	388	568.8			21.6	3
11	North	Second Ave	Fifth & Sixth	14	112	100.8	29	24.9	11	11.1	-	-	89.7	12
	South	North	Street	- NO PARKING		-	4	.8	36	54.1	54.1	7	-	-
			Subtotal	14	112	100.8	33	25.7	47	65.2			35.6	5
12	North	Second Ave	Sixth & Seventh	72	576	494.4	83	412.9	13	20.6	-	-	473.8	66
	South	North	Street	- NO PARKING		-	-	-	10	11.5	11.5	2	-	-
			Subtotal	72	576	494.4	83	412.9	23	32.1			462.3	64
13	North	Second Ave	Seventh & Eighth	16	128	115.2	35	59.7	20	35.8	-	-	79.4	11
	South	North	Street	- NO PARKING		-	-	-	13	17.6	17.6	2	-	-
			Subtotal	16	128	115.2	35	59.7	33	53.4			61.8	9
14	North	Second Ave	Eighth & Ninth	13	104	93.6	51	26.4	53	35.3	-	-	58.3	8
	South	North	Street	1	8	7.2	2	.8	14	14.3	7.1	1	-	-
			Subtotal	14	112	100.8	53	27.2	67	49.6			51.2	7

-Great Falls Parking Survey-

Table No. 16

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Survey Area.

Weekday July, 1961 10:00am.-6:00pm.

Sheet 2 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OF SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
15	North	First Ave North	Park Drive & Second Street	45	360	309.6	267	297.9	221	180.3			129.3	18
	South			75	600	598.4	153	561.2	14	38.4			560.0	78
			Subtotal	120	960	908.0	420	859.1	235	218.7			689.3	96
16	North	First Ave North	Second & Third Street	11	88	79.2	579	87.2	1225	834.4	755.2	105	-	-
	South			107	856	730.4	190	405.2	25	50.0	-	-	680.4	95
			Subtotal	118	944	809.6	769	492.4	1250	884.4	74.8	10		
17	North	First Ave North	Third & Fourth Street	70	560	480.0	266	312.0	86	101.6	-	-	378.4	52
	South			14	112	100.8	145	106.9	85	152.9	52.1	7	-	-
			Subtotal	84	672	580.8	411	418.9	171	254.5			326.3	45
18	North	First Ave North	Fourth & Fifth Street	12	96	86.4	203	83.8	623	738.1	651.7	91	-	-
	South			10	80	72.0	96	74.3	25	23.1	-	-	48.9	7
			Subtotal	22	176	158.4	299	158.1	648	761.2	602.8	84		
19	North	First Ave North	Fifth & Sixth Street	11	88	79.2	133	69.5	312	387.4	308.2	43		
	South			13	104	93.6	133	89.7	138	200.8	107.2	15		
			Subtotal	24	192	172.8	266	159.2	450	588.2	415.4	58		
20	North	First Ave North	Sixth & Seventh Street	93	744	636.8	199	214.7	154	131.3			505.5	70
	South			81	648	572.0	623	440.2	623	517.1			54.9	8
			Subtotal	174	1392	1208.8	822	654.9	777	648.4			560.4	78
21	North	First Ave North	Seventh & Eighth Street	43	344	297.6	338	123.9	383	255.2			42.4	6
	South			14	112	100.8	87	31.7	116	90.1			10.7	1
			Subtotal	57	456	398.4	425	155.6	499	345.3			53.1	7
22	North	First Ave North	Eighth & Ninth Street	10	80	72.0	61	19.9	50	59.1			12.9	1
	South			11	88	79.2	79	25.4	134	74.7			4.5	1
			Subtotal	21	168	151.2	140	45.3	184	133.8			17.4	2
23	North	First Ave. North	Ninth & Tenth Street	-	-	OUTSIDE	SURVEY	AREA	-	-	-	-		
	South			12	96	86.4	53	83.4	68	201.8	115.4	16		
			Subtotal	12	96	86.4	53	83.4	68	201.8	115.4	16		
24	North	Central Avenue	Park Drive & Second Street	13	104	93.6	236	78.3	417	539.4	445.8	62		
	South			12	96	86.4	142	86.1	319	448.1	361.7	50		
			Subtotal	25	200	180.0	378	164.4	736	987.5	807.5	112		
25	North	Central Avenue	Second & Third Street	14	112	100.8	173	108.0	279	325.3	224.5	31		
	South			11	88	79.2	122	76.8	207	215.2	136.0	19		
			Subtotal	25	200	180.0	295	184.8	486	540.5	360.5	50		
26	North	Central Avenue	Third & Fourth Street	11	88	79.2	155	89.9	603	773.9	694.7	96		
	South			9	72	64.8	130	90.2	639	841.3	776.5	108		
			Subtotal	20	160	144.0	285	180.1	1242	1615.2	1471.2	204		
27	North	Central Avenue	Fourth & Fifth Street	11	88	79.2	112	97.1	270	322.8	243.6	34		
	South			11	88	79.2	153	94.6	807	1014.3	935.1	130		
			Subtotal	22	176	158.4	265	191.7	1077	1337.1	1178.7	164		
28	North	Central Avenue	Fifth & Sixth Street	14	112	100.8	144	116.7	856	1002.7	901.9	125		
	South			11	88	79.2	114	101.0	346	400.0	320.8	45		
			Subtotal	25	200	180.0	258	217.7	1202	1402.7	1222.7	170		

Table No. 16

-Great Falls Parking Survey-

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Survey Area

Weekday July, 1961 10:00am.-6:00pm.

Sheet 3 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
29	North	Central Avenue	Sixth & Seventh Street	47	376	323.6	201	297.3	296	258.5	-	-	65.1	9
	South			10	80	72.0	158	88.8	521	658.0	586.0	81	-	-
			Subtotal	57	456	395.6	359	386.1	817	916.5	520.9	72		
30	North	Central Avenue	Seventh & Eighth Street	82	656	562.8	501	337.3	592	379.6	-	-	183.2	25
	South			9	72	64.8	176	49.7	212	119.0	54.2	7	-	-
			Subtotal	91	728	627.6	677	387.0	804	498.6			129.0	18
31	North	Central Avenue	Eighth & Ninth Street	10	80	72.0	85	33.2	71	66.5	-	-	5.5	0
	South			10	80	72.0	148	46.4	349	269.9	197.9	27	-	-
			Subtotal	20	160	144.0	233	79.6	420	336.4	192.4	27		
32	North	Central Avenue	Ninth & Tenth Street	8	64	57.6	89	31.1	92	61.9	4.3	1		
	South			11	88	79.2	70	68.0	107	151.8	72.6	10		
			Subtotal	19	152	136.8	159	99.1	199	213.7	76.9	11		
33	North	Central Avenue	Tenth & Eleventh Street	-	-	OUTSIDE	OF SURVEY	AREA	-	-			-	-
	South			37	296	256.8	86	151.5	56	59.5			197.3	27
			Subtotal	37	296	256.8	86	151.5	56	59.5			197.3	27
34	North	First Ave South	G. N. Depot & Park Drive	-	-	NO	PARKING	-	-	-	-	-		
	South			8	64	57.6	38	17.9	14	68.8	11.2	1		
			Subtotal	8	64	57.6	38	17.9	14	68.8	11.2	1		
35	North	First Ave South	Park Drive & Second Street	8	64	57.6	67	35.8	22	32.3	-	-	25.3	4
	South			13	104	93.6	58	38.2	111	97.8	4.2	1	-	-
			Subtotal	21	168	151.2	125	74.0	133	130.1			21.1	3
36	North	First Ave South	Second & Third Street	46	368	360.0	140	323.6	113	184.6			175.4	24
	South			51	408	351.2	131	261.3	78	85.5			265.7	37
			Subtotal	97	776	711.2	271	584.9	191	270.1			441.1	61
37	North	First Ave South	Third & Fourth Street	48	384	328.8	353	276.7	128	124.3	-	-	204.5	28
	South			9	72	64.8	108	61.6	157	106.6	41.8	5	-	-
			Subtotal	57	456	393.6	461	338.3	285	230.9			162.7	23
38	North	First Ave South	Fourth & Fifth Street	10	80	72.0	155	85.0	113	76.2	4.2	0		
	South			27	216	188.0	203	154.1	275	395.5	207.5	29		
			Subtotal	37	296	260.0	358	239.1	388	471.7	211.7	29		
39	North	First Ave South	Fifth & Sixth Street	36	288	248.8	172	219.0	23	13.0	-	-	235.8	33
	South			11	88	79.2	100	75.3	229	246.1	166.9	23	-	-
			Subtotal	47	376	328.0	272	294.3	252	259.1			68.9	10
40	North	First Ave. South	Sixth & Seventh Street	62	496	456.8	347	258.5	369	278.8			178.0	25
	South			30	240	207.6	180	163.2	124	118.2			89.4	12
			Subtotal	92	736	664.4	527	421.7	493	397.0			267.4	37
41	North	First Ave South	Seventh & Eighth Street	13	104	93.6	30	12.6	8	6.0	-	-	87.6	12
	South			29	232	201.6	287	124.0	452	382.5	180.9	25	-	-
			Subtotal	42	336	295.2	317	136.6	460	388.5	93.3	13		
42	North	First Ave. South	Eighth & Ninth Street	35	280	242.4	147	107.9	126	140.9			101.5	14
	South			12	96	86.4	22	5.5	30	24.8			61.6	9
			Subtotal	47	376	328.8	169	113.4	156	165.7			163.1	23

-Great Falls Parking Survey-

Table No. 16

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Survey Area.

Weekday July, 1961 10:00am.-6:00pm.

Sheet 4 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
43	North	First Ave South	Ninth & Tenth Street	11	88	79.2	23	59.6	5	19.8	-	-	59.4	8
	South			9	72	64.8	15	47.5	53	150.9	86.1	12	-	-
			Subtotal	20	160	144.0	38	107.1	58	170.7	26.7	4		
44	North	First Ave South	Tenth & Eleventh Street	38	304	263.6	48	35.3	2	1.7			261.9	36
	South			-	-	OUTSIDE	OF SURVEY	AREA	-	-			-	-
			Subtotal	38	304	263.6	48	35.3	2	1.7			261.9	36
46	North	Second Ave South	Second & Third Street	11	88	79.2	31	17.2	88	123.6	44.4	6	-	-
	South			24	192	166.8	47	97.4	9	18.8	-	-	148.0	20
			Subtotal	35	280	246.0	78	114.6	97	142.4			103.6	14
47	North	Second Ave South	Third & Fourth Street	81	648	642.4	98	388.2	27	48.6			593.8	83
	South			11	88	79.2	80	36.4	83	48.4			30.8	4
			Subtotal	92	736	721.6	178	424.6	110	97.0			624.6	87
48	North	Second Ave South	Fourth & Fifth Street	9	72	64.8	81	60.9	118	129.4	64.6	9	-	-
	South			55	440	376.8	131	257.7	135	161.6	-	-	215.2	30
			Subtotal	64	512	441.6	212	318.6	253	291.0			150.6	21
49	North	Second Ave South	Fifth & Sixth Street	25	200	175.2	69	63.4	74	96.7			78.5	11
	South			84	672	612.0	99	177.0	95	100.0			512.0	71
			Subtotal	109	872	787.2	168	240.4	169	196.7			590.5	82
50	North	Second Ave South	Sixth & Seventh Street	43	344	296.8	60	146.1	43	88.5			208.3	29
	South			32	256	248.8	22	74.3	9	17.2			231.6	32
			Subtotal	75	600	545.6	82	220.4	52	105.7			439.9	61
51	North	Second Ave South	Seventh & Eighth Street	13	104	93.6	13	22.3	13	22.2			71.4	10
	South			15	120	108.0	17	25.5	12	18.6			89.4	12
			Subtotal	28	224	201.6	30	47.8	25	40.8			160.8	22
52	North	Second Ave South	Eighth & Ninth Street	15	120	108.0	29	63.7	15	19.9			88.1	12
	South			15	120	108.0	22	78.6	17	32.2			75.8	11
			Subtotal	30	240	216.0	51	142.3	32	52.1			163.9	23
53	North	Second Ave South	Ninth & Tenth Street	16	128	115.2	27	52.1	27	36.3			78.9	11
	South			15	120	108.0	25	44.6	25	34.8			73.2	10
			Subtotal	31	248	223.2	52	96.7	52	71.1			152.1	21
54	North	Third Ave South	Third & Fourth Street	12	96	86.4	91	71.4	15	11.0	-	-	75.4	10
	South			24	192	166.8	144	168.3	264	272.6	105.8	14	-	-
			Subtotal	36	288	253.2	235	239.7	279	283.6	30.4	4		
55	North	Third Ave South	Fourth & Fifth Street	8	64	57.6	59	48.3	65	96.7	39.1	5		
	South			10	80	72.0	32	28.4	68	78.6	6.6	1		
			Subtotal	18	144	129.6	91	76.7	133	175.3	45.7	6		
56	North	Third Ave South	Fifth & Sixth Street	12	96	86.4	20	42.1	-	-			86.4	12
	South			54	432	372.0	59	224.1	9	20.2			351.8	49
			Subtotal	66	528	458.4	79	266.2	9	20.2			438.2	61
57	North	Third Ave South	Sixth & Seventh Street	12	96	86.4	47	55.2	61	79.8			6.6	1
	South			15	120	108.0	58	31.0	76	48.6			59.4	8
			Subtotal	27	216	194.4	105	86.2	137	128.4			66.0	9

-Great Falls Parking Survey-

Table No. 16

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Survey Area.

Weekday July, 1961 10:00am.-6:00pm.

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
58	North	Fourth Ave South	Third & Fourth Street	14	112	100.8	28	71.7	8	8.9			91.9	13
	South			13	104	93.6	24	50.6	33	29.1			64.5	9
			Subtotal	27	216	194.4	52	122.3	41	38.0			156.4	22
59	North	Fourth Ave South	Fourth & Fifth Street	13	104	93.6	21	90.4	10	22.3			71.3	10
	South			13	104	93.6	23	107.9	9	20.6			73.0	10
			Subtotal	26	208	187.2	44	198.3	19	42.9			144.3	20
60	West	Back of Civic Center		74	592	532.8	253	312.8	418	530.4			2.4	0
	East			203	1624	1451.2	500	897.5	-	-			1451.2	202
			Subtotal	277	2216	1984.0	753	1210.3	418	530.4			1453.6	202
61	West	Park Drive	Third & Second Avenue North	-	-	OUTSIDE	SURVEY	AREA	-	-			-	-
	East			13	104	93.6	17	85.1	-	-			93.6	13
			Subtotal	13	104	93.6	17	85.1	-	-			93.6	13
62	West	Park Drive	Second & First Avenue North	-	-	OUTSIDE	SURVEY	AREA -	-	-			-	-
	East			-	-	NO	PARKING	-	-	-			-	-
			Subtotal	-	-	-	-	-	-	-			-	-
63	West	Park Drive	First Avenue North & Central	-	-	NO	PARING	-	-	-			-	-
	East			28	224	218.4	91	151.2	-	-			218.4	30
			Subtotal	28	224	218.4	91	151.2	-	-			218.4	30
64	West	Park Drive	Central & First Avenue South	-	-	NO	PARKING	-	374	519.9	519.9	72	-	-
	East			21	168	164.0	97	150.1	5	1.2	-	-	162.8	23
			Subtotal	21	168	164.0	97	150.1	379	521.1	357.1	49		
65	West	Park Drive	First Avenue South to Alley	23	184	165.6	60	88.0	98	127.2			38.4	5
	East			15	120	108.0	51	95.0	2	2.1			105.9	15
			Subtotal	38	304	273.6	111	183.0	100	129.3			144.3	20
66	West	Second Street	Third & Second Avenue North	9	72	64.8	46	55.9	51	54.7			10.1	1
	East			8	64	57.6	25	54.8	1	.2			57.4	8
			Subtotal	17	136	122.4	71	110.7	52	54.9			67.5	9
67	West	Second Street	Second & First Avenue North	3	24	21.6	124	50.2	183	139.1	117.5	16	-	-
	East			155	1240	1176.4	365	491.6	32	25.5	-	-	1150.9	160
			Subtotal	158	1264	1198.0	489	541.8	215	164.6			1033.4	144
68	West	Second Street	First Avenue North & Central	24	192	166.0	133	139.3	42	75.5			90.5	13
	East			23	184	159.6	156	161.9	56	51.5			108.1	15
			Subtotal	47	376	325.6	289	301.2	98	127.0			198.6	28
69	West	Second Street	Central & First Avenue South	49	392	337.2	155	252.8	67	61.8			275.4	38
	East			9	72	64.8	107	50.2	14	23.0			41.8	6
			Subtotal	58	464	402.0	262	303.0	81	84.8			317.2	44
70	West	Second Street	First & Second Avenue South	-	-	NO	PARKING	-	1	2.3	2.3	0	-	-
	East			7	56	50.4	59	40.3	33	12.3	-	-	38.1	5
			Subtotal	7	56	50.4	59	40.3	34	14.6			35.8	5
71	West	Third Street	Alley & Third Avenue North	6	48	43.2	7	29.2	-	-			43.2	6
	East			8	64	57.6	10	45.7	1	1.2			56.4	8
			Subtotal	14	112	100.8	17	74.9	1	1.2			99.6	14

-Great Falls Parking Survey-

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Survey Area.

Weekday July, 1961 10:00am.-6:00pm.

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
72	West	Third Street	Third & Second Avenue North	11	88	79.2	32	58.6	29	36.4			42.8	6
	East			21	168	147.2	73	100.0	1	2.2			145.0	20
			Subtotal	32	256	226.4	105	158.6	30	38.6			187.8	26
73	West	Third Street	Second & First Avenue North	25	200	173.6	198	137.0	61	105.4			68.2	9
	East			40	320	275.2	241	170.3	43	60.5			214.7	30
			Subtotal	65	520	448.8	439	307.3	104	165.9			282.9	39
74	West	Third Street	First Avenue North & Central	8	64	57.6	138	79.9	393	648.9	591.3	82		
	East			22	176	168.0	202	141.7	589	782.5	614.5	85		
			Subtotal	30	240	225.6	340	221.6	982	1431.4	1205.8	167		
75	West	Third Street	Central & First Avenue South	25	200	174.0	124	141.3	49	52.7			121.3	17
	East			9	72	64.8	111	57.1	-	-			64.8	9
			Subtotal	34	272	238.8	235	198.4	49	52.7			186.1	26
76	West	Third Street	First & Second Avenue South	20	160	153.6	57	145.1	85	183.6	30.0	4	-	-
	East			36	288	248.8	77	181.9	26	24.8	-	-	224.0	31
			Subtotal	56	448	402.4	134	327.0	111	208.4			194.0	27
77	West	Third Street	Second & Third Avenue South	-	-	OUTSIDE	SURVEY	AREA	-	-			-	-
	East			9	72	64.8	16	32.0	7	7.0			57.8	8
			Subtotal	9	72	64.8	16	32.0	7	7.0			57.8	8
78	West	Third Street	Third & Fourth Avenue South	-	-	OUTSIDE	SURVEY	AREA	-	-			-	-
	East			13	104	93.6	57	66.4	-	-			93.6	13
			Subtotal	13	104	93.6	57	66.4	-	-			93.6	13
79	West	Fourth Street	Alley & Third Avenue North	6	48	43.2	14	36.7	-	-			43.2	6
	East			7	56	50.4	14	41.7	3	3.8			46.6	6
			Subtotal	13	104	93.6	28	78.4	3	3.8			89.8	12
80	West	Fourth Street	Third & Second Avenue North	13	104	93.6	66	46.6	33	32.2			61.4	9
	East			12	96	86.4	96	64.7	-	-			86.4	12
			Subtotal	25	200	180.0	162	111.3	33	32.2			147.8	21
81	West	Fourth Street	Second & First Avenue North	96	768	763.2	214	534.1	51	103.7	-	-	659.5	92
	East			9	72	64.8	131	64.2	158	328.6	263.8	37	-	-
			Subtotal	105	840	828.0	345	598.3	209	432.3			395.7	55
82	West	Fourth Street	First Avenue North & Central	10	80	72.0	135	79.1	29	25.4			46.6	6
	East			52	416	410.4	150	364.1	25	23.9			386.5	54
			Subtotal	62	496	482.4	285	443.2	54	49.3			433.1	60
83	West	Fourth Street	Central & First Avenue South	26	208	180.8	94	137.3	76	71.0			109.8	15
	East			11	88	79.2	162	89.2	45	41.0			38.2	6
			Subtotal	37	296	260.0	256	226.5	121	112.0			148.0	21
84	West	Fourth Street	First & Second Avenue South	7	56	50.4	80	54.5	3	3.5			46.9	7
	East			56	448	408.0	143	289.0	68	53.6			354.4	49
			Subtotal	63	504	458.4	223	343.5	71	57.1			401.3	56
85	West	Fourth Street	Second & Third Avenue South	8	64	57.6	88	62.2	90	84.8	27.2	4	-	-
	East			31	248	215.6	141	231.9	47	44.2	-	-	171.4	24
			Subtotal	39	312	273.2	229	294.1	137	129.0			144.2	20

-Great Falls Parking Survey-

Table No. 16

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Survey Area.

Weekday July, 1961 10:00am.-6:00pm.

Sheet 7 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
86	West	Fourth Street	Third & Fourth Avenue South	12	96	86.4	36	42.8	27	32.8			53.6	8
	East			21	168	146.4	73	96.6	68	94.0			52.4	7
			Subtotal	33	264	232.8	109	139.4	95	126.8			106.0	15
87	West	Fifth Street	Alley & Third Avenue North	6	48	43.2	19	47.7	1	4.4			38.8	5
	East			47	376	322.0	53	154.3	-	-			322.0	45
			Subtotal	53	424	365.2	72	202.0	1	4.4			360.8	50
88	West	Fifth Street	Third & Second Avenue North	12	96	86.4	45	42.6	-	-			86.4	12
	East			57	456	447.0	90	250.7	1	1.8			446.2	62
			Subtotal	69	552	534.4	135	293.3	1	1.8			532.6	74
89	West	Fifth Street	Second & First Avenue North	11	88	79.2	125	66.0	1	1.0			78.2	11
	East			60	480	471.2	195	316.0	22	61.9			409.3	57
			Subtotal	71	568	550.4	320	382.0	23	62.9			487.5	68
90	West	Fifth Street	First Avenue North & Central	8	64	57.6	68	60.9	31	41.9			15.7	2
	East			38	304	284.8	207	226.0	69	124.3			160.5	22
			Subtotal	46	368	342.4	275	286.9	100	166.2			176.2	24
91	West	Fifth Street	Central & First Avenue South	44	352	343.2	210	239.3	87	92.1			251.1	35
	East			10	80	72.0	93	86.0	30	32.2			39.8	5
			Subtotal	54	432	415.2	303	325.3	117	124.3			290.9	40
92	West	Fifth Street	First & Second Avenue South	5	40	36.0	55	39.9	-	-			36.0	5
	East			41	328	306.8	112	183.3	13	20.3			286.5	40
			Subtotal	46	368	342.8	167	223.2	13	20.3			322.5	45
93	West	Fifth Street	Second & Third Avenue South	8	64	57.6	43	42.9	8	3.7	-	-	53.9	8
	East			9	72	64.8	53	52.4	117	149.4	84.6	12	-	-
			Subtotal	17	136	122.4	101	95.3	125	153.1	30.7	4		
94	West	Fifth Street	Third & Fourth Avenue South	13	104	93.6	20	50.3	-	-			93.6	13
	East			-	-	OUTSIDE	SURVEY	AREA	-	-			-	-
			Subtotal	13	104	93.6	20	50.3	-	-			93.6	13
95	West	Sixth Street	Third & Second Avenue North	11	88	79.2	20	75.5	-	-			79.2	11
	East			12	96	86.4	19	71.9	-	-			86.4	12
			Subtotal	23	184	165.6	39	147.4	-	-			165.6	23
96	West	Sixth Street	Second & First Avenue North	6	48	43.2	40	31.0	16	9.7			33.5	5
	East			10	80	72.0	56	30.9	3	2.4			69.6	9
			Subtotal	16	128	115.2	96	61.9	19	12.1			103.1	14
97	West	Sixth Street	First Avenue North & Central	9	72	64.8	92	71.0	11	11.6	-	-	53.2	7
	East			8	64	57.6	135	58.8	69	130.8	73.2	10	-	-
			Subtotal	17	136	122.4	227	129.8	80	142.4	20.0	3		
98	West	Sixth Street	Central & First Avenue South	19	152	132.0	124	154.9	111	137.8	5.8	0	-	-
	East			29	232	201.6	170	219.4	26	25.9	-	-	175.7	24
			Subtotal	48	384	333.6	294	374.3	137	163.7			169.9	24
99	West	Sixth Street	First & Second Avenue South	9	72	64.8	103	62.4	77	75.8	11.0	2	-	-
	East			20	160	139.2	68	73.9	10	11.9	-	-	127.3	18
			Subtotal	29	232	204.0	171	136.3	87	87.7			116.3	16

-Great Falls Parking Survey-

Table No. 16

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Survey Area.

Weekday July, 1961 10:00am.-6:00pm.

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OF SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
100	West	Sixth Street	Second & Third Avenue South	21	168	147.2	35	65.6	24	17.4			129.8	18
	East			20	160	140.0	38	65.4	2	.6			139.4	19
			Subtotal	41	328	287.2	73	131.0	26	18.0			269.2	37
101	West	Seventh Street	Second & First Avenue North	10	80	72.0	27	44.6	8	11.6			60.4	8
	East			11	88	79.2	26	42.1	-	-			79.2	11
			Subtotal	21	168	151.2	53	86.7	8	11.6			139.6	19
102	West	Seventh Street	First Avenue North & Central	9	72	64.8	70	38.2	1	.5			64.3	9
	East			60	480	429.2	109	165.0	18	16.3			412.9	57
			Subtotal	69	552	494.0	179	203.2	19	16.8			477.2	66
103	West	Seventh Street	Central & First Avenue South	9	72	64.8	129	53.0	46	22.9			41.9	6
	East			8	64	57.6	51	18.3	14	10.6			47.0	6
			Subtotal	17	136	122.4	180	71.3	60	33.5			88.9	12
104	West	Seventh Street	First & Second Avenue South	10	80	72.0	35	31.3	17	9.9			62.1	8
	East			23	184	160.8	110	121.7	26	34.0			126.8	18
			Subtotal	33	264	232.8	145	153.0	43	43.9			188.9	26
105	West	Eighth Street	Second & First Avenue North	11	88	79.2	15	62.3	-	-			79.2	11
	East			12	96	86.4	15	33.5	1	5.7			80.7	11
			Subtotal	23	184	165.6	30	95.8	1	5.7			159.9	22
106	West	Eighth Street	First Avenue North & Central	30	240	208.8	134	86.2	-	-			208.8	29
	East			22	176	152.4	46	27.4	-	-			152.4	21
			Subtotal	52	416	361.2	180	113.6	-	-			361.2	50
107	West	Eighth Street	Central & First Avenue South	10	80	72.0	57	21.8	-	-			72.0	10
	East			20	160	140.0	94	69.0	-	-			140.0	19
			Subtotal	30	240	212.0	151	90.8	-	-			212.0	29
108	West	Eighth Street	First & Second Avenue South	12	96	86.4	16	37.0	3	3.4			83.0	12
	East			12	96	86.4	20	47.2	-	-			86.4	12
			Subtotal	24	192	172.8	36	84.2	3	3.4			169.4	24
109	West	Ninth Street	Second & First Avenue North	23	184	158.4	45	146.8	-	-			158.4	22
	East			-	-	OUTSIDE	SURVEY	AREA	-	-			-	-
			Subtotal	23	184	158.4	45	146.8.	-	-			158.4	22
110	West	Ninth Street	First Avenue North & Central	7	56	50.4	14	44.4	-	-			50.4	7
	East			20	160	154.4	22	135.5	-	-			154.4	21
			Subtotal	27	216	204.8	36	179.9	-	-			204.8	28
111	West	Ninth Street	Central & First Avenue South	3	24	21.6	23	21.3	70	80.0	58.4	8	-	-
	East			9	72	64.8	21	69.0	9	16.7	-	-	48.1	7
			Subtotal	12	96	86.4	44	90.3	79	96.7	10.3	1		
112	West	Ninth Street	First & Second Avenue South	9	72	64.8	24	52.3	-	-			64.8	9
	East			9	72	64.8	23	20.0	30	24.9			39.9	6
			Subtotal	18	144	129.6	47	72.3	30	24.9			104.7	15
113	West	Tenth Street	Central & First Avenue South	11	88	79.2	21	61.0	-	-			79.2	11
	East			12	96	86.4	17	44.9	-	-			86.4	12
			Subtotal	23	184	165.6	38	105.9	-	-			165.6	23

Table No. 16

-Great Falls Parking Survey-

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Weekday July, 1961 10:00am.-6:00pm.

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
114	West	Tenth Street	First & Second Avenue	11	88	79.2	45	61.9	22	17.9			61.3	8
	East		South	14	112	100.8	61	52.5	2	1.3			99.5	14
			Subtotal	25	200	180.0	106	114.4	24	19.2			160.8	22
									* 235	* 248.3				
									* 235	* 248.3				
			Grand Total	4932	39456	35530.4	20756	23565.7	20521	23317.4			12213.0	1696

* Destinations outside the survey area

-Great Falls Parking Survey-

Table No. 16 A

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Care Area.

Weekday July, 1961 10:00am.-6:00pm.

Sheet 1 of 2 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OF SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
16	North	First Ave.	Second and Third Sts.				Outside Core Area							
	South	North		107	856	730.4	190	405.2	25	50.0			680.4	95
			Subtotal	107	856	730.4	190	405.2	25	50.0			680.4	95
17	North	First Ave.	Third and Fourth Sts.				Outside Core Area							
	South	North		14	112	100.8	145	106.9	85	152.9	52.1	7		
			Subtotal	14	112	100.8	145	106.9	85	152.9	52.1	7		
18	North	First Ave.	Fourth and Fifth Sts.				Outside Core Area							
	South	North		10	80	72.0	96	74.3	25	23.1			48.9	7
			Subtotal	10	80	72.0	96	74.3	25	23.1			48.9	7
19	North	First Ave.	Fifth and Sixth Sts.				Outside Core Area							
	South	North		13	104	93.6	133	89.7	138	200.8	107.2	15		
			Subtotal	13	104	93.6	133	89.7	138	200.8	107.2	15		
20	North	First Ave.	Sixth and Seventh Sts.				Outside Core Area							
	South	North		81	648	572.0	623	440.2	623	517.1			54.9	8
			Subtotal	81	648	572.0	623	440.2	623	517.1			54.9	8
25	North	Central Ave.	Second and Third Sts.	14	112	100.8	173	108.0	279	325.3	224.5	31		
	South			11	88	79.2	122	76.8	207	215.2	136.0	19		
			Subtotal	25	200	180.0	295	184.8	486	540.5	360.5	50		
26	North	Central Ave.	Third and Fourth Sts.	11	88	79.2	155	89.9	603	773.9	694.7	96		
	South			9	72	64.8	130	90.2	639	841.3	776.5	108		
			Subtotal	20	160	144.0	285	180.1	1242	1615.2	1471.2	204		
27	North	Central Ave.	Fourth and Fifth Sts.	11	88	79.2	112	97.1	270	322.8	243.6	34		
	South			11	88	79.2	153	94.6	807	1014.3	935.1	130		
			Subtotal	22	176	158.4	265	191.7	1077	1337.1	1178.7	164		
28	North	Central Ave.	Fifth and Sixth Sts.	14	112	100.8	144	116.7	856	1002.7	901.9	125		
	South			11	88	79.2	114	101.0	346	400.0	320.8	45		
			Subtotal	25	200	180.0	258	217.7	1202	1402.7	1222.7	170		
29	North	Central Ave.	Sixth and Seventh Sts.	47	376	323.6	201	297.3	296	258.5			65.1	9
	South			10	80	72.0	158	88.8	521	658.0	586.0	81		
			Subtotal	57	456	395.6	359	386.1	817	916.5	520.9	72		
36	North	First Ave.	Second and Third Sts.	46	368	360.0	140	323.6	113	184.6			175.4	24
	South	South					Outside Core Area							
			Subtotal	46	368	360.0	140	323.6	113	184.6			175.4	24
37	North	First Ave.	Third and Fourth Sts.	48	384	328.8	353	276.7	128	124.3			204.5	28
	South	South					Outside Core Area							
			Subtotal	48	384	328.8	353	276.7	128	124.3			204.5	28
38	North	First Ave.	Fourth and Fifth Sts.	10	80	72.0	155	85.0	113	76.2	4.2			
	South	South					Outside Core Area							
			Subtotal	10	80	72.0	155	85.0	113	76.2	4.2	0		
39	North	First Ave.	Fifth and Sixth Sts.	36	288	248.8	172	219.0	23	13.0			235.8	33
	South	South					Outside Core Area							
			Subtotal	36	288	248.8	172	219.0	23	13.0			235.8	33

Table No. 16 A

-Great Falls Parking Survey-

General Summary of Spaces Available, Vehicles Parked, Destinations, Space Hours Available, Space Hours Used, and Space Hours of Demand in Each Block of the Core Area

Weekday July, 1961 10:00am.-6:00pm

Sheet 2 of 2 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
40	North South	First Ave. South	Sixth and Seventh Sts.	62	496	456.8	347	258.5	369	278.8			178.0	25
							Outside Core Area							
			Subtotal	62	496	456.8	347	258.5	369	278.8			178.0	25
68	West	Second St.					Outside Core Area							
	East		First Avenue North and Central Avenue	23	184	159.6	156	161.9	56	51.5			108.1	15
			Subtotal	23	184	159.6	156	161.9	56	51.5			108.1	15
69	West	Second St.					Outside Core Area							
	East		Central Avenue and First Avenue South	9	72	64.8	107	50.2	14	23.0			41.8	6
			Subtotal	9	72	64.8	107	50.2	14	23.0			41.8	6
74	West	Third St.		8	64	57.6	138	79.9	393	648.9	591.3	82		
	East		First Avenue North and Central Avenue	22	176	168.0	202	141.7	589	782.5	614.5	85		
			Subtotal	30	240	225.6	340	221.6	982	1431.4	1205.8	167		
75	West	Third St.		25	200	174.0	124	141.3	49	52.7			121.3	17
	East		Central Avenue and First Avenue South	9	72	64.8	111	57.1					64.8	9
			Subtotal	34	272	238.8	235	198.4	49	52.7			186.1	26
82	West	Fourth St.		10	80	72.0	135	79.1	29	25.4			46.6	6
	East		First Avenue North and Central Avenue	52	416	410.4	150	364.1	25	23.9			386.5	24
			Subtotal	62	496	482.4	285	443.2	54	49.3			433.1	60
83	West	Fourth St.		26	208	180.8	94	137.3	76	71.0			109.8	15
	East		Central Avenue and First Avenue South	11	88	79.2	162	89.2	45	41.0			38.2	6
			Subtotal	37	296	260.0	256	226.5	121	112.0			148.0	21
90	West	Fifth St.		8	64	57.6	68	60.9	31	41.9			15.7	2
	East		First Avenue North and Central Avenue	38	304	284.8	207	226.0	69	124.3			160.5	22
			Subtotal	46	368	342.4	275	286.9	100	166.2			176.2	24
91	West	Fifth St.		44	352	343.2	210	239.3	87	92.1			251.1	35
	East		Central Avenue and First Avenue South	10	80	72.0	99	86.0	30	32.2			39.8	5
			Subtotal	54	432	415.2	309	325.3	117	124.3			290.9	40
97	West	Sixth St.		9	72	64.8	92	71.0	11	11.6			53.2	7
	East		First Avenue North and Central Avenue	8	64	57.6	136	58.8	69	130.8	73.2	10		
			Subtotal	17	136	122.4	228	129.8	80	142.4	20.0	3		
98	West	Sixth St.		19	152	132.0	124	154.9	111	137.8	5.8	0		
	East		Central Avenue and First Avenue South	29	232	201.6	170	219.4	26	25.9			175.7	24
			Subtotal	48	384	333.6	294	374.3	137	163.7			169.9	24
102	West	Seventh St.		9	72	64.8	70	38.2	1	.5			64.3	9
	East		First Avenue North and Central Avenue				Outside Core Area							
			Subtotal	9	72	64.8	70	38.2	1	.5			64.3	9
103	West	Seventh St.		9	72	64.8	129	53.0	46	22.9			41.9	6
	East		Central Avenue and First Avenue South				Outside Core Area							
			Subtotal	9	72	64.8	129	53.0	46	22.9			41.9	6
			GRAND TOTAL	954	7632	6867.6	6500	5948.8	8223	9772.7	2905.1	401		

-Great Falls Parking Survey-

Table No. 17

Summary of Peak Hour Supply, Demand and Usage in the Survey Area

Weekday July, 1961 1.30 P.M.-2:30 P.M.

Sheet 1 of 9 Sheets.

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OF SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
1	North	Third Ave. North	Park Dr. & Second St.	9	9	8.1	7	3.6	1	1.0			7.1	1
	South			11	11	9.9	10	7.8	5	3.6			6.3	1
			Subtotal	20	20	18.0	17	11.4	6	4.6			13.4	2
2	North	Third Ave. North	Second & Third Street	34	34	33.0	16	13.5	2	1.1			31.9	4
	South			11	11	9.9	4	2.9	-	-			9.9	1
			Subtotal	45	45	42.9	20	16.4	2	1.1			41.8	5
3	North	Third Ave. North	Third & Fourth Street	13	13	11.7	11	7.5	3	2.1			9.6	1
	South			14	14	12.6	13	11.0	1	.1			12.5	1
			Subtotal	27	27	24.3	24	18.5	4	2.2			22.1	2
4	North	Third Ave. North	Fourth & Fifth Street	41	41	39.7	35	27.2	1	1.0			38.7	4
	South			97	97	82.9	96	82.2	-	-			82.9	9
			Subtotal	138	138	122.6	131	109.4	1	1.0			121.6	13
5	North	Third Ave. North	Fifth & Sixth Street	15	15	13.5	12	9.3	29	24.1	10.6	1	0	-
	South			16	16	14.4	14	9.8	10	7.6	-	-	6.8	1
			Subtotal	31	31	27.9	26	19.1	39	31.7	3.8	0		
6	North	Third Ave. North	Sixth & Seventh Street				OUT OF	SURVEY AREA						
	South			16	16	14.4	9	7.4	4	2.6			11.8	1
			Subtotal	16	16	14.4	9	7.4	4	2.6			11.8	1
7	North	Second Ave. North	Park Dr. & Second St.	9	9	8.1	8	2.1	-	-	-	-	8.1	1
	South			-	-	NO PARKING	4	2.2	5	3.4	3.4	0	-	-
			Subtotal	9	9	8.1	12	4.3	5	3.4			4.7	1
8	North	Second Ave. North	Second & Third Street	13	13	11.7	8	3.3	6	4.2	-	-	7.5	1
	South			-	-	-	NO PARKING		4	1.7	1.7	0	-	-
			Subtotal	13	13	11.7	8	3.3	10	5.9			5.8	1
9	North	Second Ave. North	Third & Fourth Street	42	42	40.7	34	18.5	50	34.7			6.0	0
	South			12	12	12.0	5	3.8	7	5.8			6.2	1
			Subtotal	54	54	52.7	39	22.3	57	40.5			12.2	1
10	North	Second Ave. North	Fourth & Fifth Street	14	14	12.6	12	3.7	122	85.8	73.2	8	-	-
	South			72	72	61.2	62	40.3	-	-	-	-	61.2	7
			Subtotal	86	86	73.8	74	44.0	122	85.8	12.0	1		
11	North	Second Ave. North	Fifth & Sixth Street	14	14	12.6	4	1.9	4	2.1	-	-	10.5	1
	South			-	-	NO PARKING	1	0.1	9	6.2	6.2	1	-	-
			Subtotal	14	14	12.6	5	2.0	13	8.3			4.3	0
12	North	Second Ave. North	Sixth & Seventh Street	72	72	61.8	56	53.5	2	1.7	-	-	60.1	7
	South			-	-	-	NO PARKING		1	1.0	1.0	0	-	-
			Subtotal	72	72	61.8	56	53.5	3	2.7			59.1	7
13	North	Second Ave. North	Seventh & Eighth Street	16	16	14.4	12	9.1	7	4.9	-	-	9.5	1
	South			-	-	-	NO PARKING		3	3.0	3.0	0	-	-
			Subtotal	16	16	14.4	12	9.1	10	7.9			6.5	1
14	North	Second Ave. North	Eighth & Ninth Street	13	13	11.7	11	4.5	14	6.5			5.2	1
	South			1	1	0.9	-	-	1	.2			.7	0
			Subtotal	14	14	12.6	11	4.5	15	6.7			5.9	1

-Great Falls Parking Survey-

Table No. 17

Summary of Peak Hour Supply, Demand and Usage in the Survey Area

Weekday July, 1961 1.30 P.M.-2:30 P.M.

Sheet 2 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
15	North	First Ave. North	Park Dr. & Second St.	45	45	38.7	59	39.9	34	17.4			21.3	2
	South			75	75	74.8	79	71.8	8	7.0			67.8	8
			Subtotal	120	120	113.5	138	111.7	42	24.4			89.1	10
16	North	First Ave. North	Second & Third Street	11	11	9.9	85	12.3	227	97.8	87.9	10	-	-
	South			107	107	91.3	72	52.8	11	8.1	-	-	83.2	9
			Subtotal	118	118	101.2	157	65.1	238	105.9	4.7	1		
17	North	First Ave. North	Third & Fourth Street	70	70	60.0	79	50.4	23	15.5	-	-	44.5	5
	South			14	14	12.6	32	15.0	32	23.6	11.0	1	-	-
			Subtotal	84	84	72.6	111	65.4	55	39.1			33.5	4
18	North	First Ave. North	Fourth & Fifth Street	12	12	10.8	41	12.4	181	108.0	97.2	11	-	-
	South			10	10	9.0	22	10.0	8	4.3	-	-	4.7	1
			Subtotal	22	22	19.8	63	22.4	189	112.3	92.5	10		
19	North	First Ave. North	Fifth & Sixth Street	11	11	9.9	22	8.6	82	49.6	39.7	5		
	South			13	13	11.7	26	13.1	37	24.4	12.7	1		
			Subtotal	24	24	21.6	48	21.7	119	74.0	52.4	6		
20	North	First Ave. North	Sixth & Seventh Street	93	93	79.6	60	37.6	34	17.8			61.8	7
	South			81	81	71.5	106	54.2	104	55.9			15.6	2
			Subtotal	174	174	151.1	166	91.8	138	73.7			77.4	9
21	North	First Ave. North	Seventh & Eighth Street	43	43	37.2	52	14.8	67	26.3			10.9	1
	South			14	14	12.6	15	3.1	25	9.6			3.0	0
			Subtotal	57	57	49.8	67	17.9	92	35.9			13.9	1
22	North	First Ave. North	Eighth & Ninth Street	10	10	9.0	12	2.7	16	9.7	.7	0		
	South			11	11	9.9	16	3.1	30	10.3	.4	0		
			Subtotal	21	21	18.9	28	5.8	46	20.0	1.1	0		
23	North	First Ave. North	Ninth & Tenth Street	-	-	-	OUT OF	SURVEY AREA	-	-	-	-		
	South			12	12	10.8	19	13.3	38	32.6	21.8	2		
			Subtotal	12	12	10.8	19	13.3	38	32.6	21.8	2		
24	North	Central Avenue	Park Dr. & Second St.	13	13	11.7	37	9.4	108	72.9	61.2	7		
	South			12	12	10.8	27	9.2	97	60.3	49.5	5		
			Subtotal	25	25	22.5	64	18.6	205	133.2	110.7	12		
25	North	Central Avenue	Second & Third Street	14	14	12.6	29	12.8	69	40.2	27.6	3		
	South			11	11	9.9	26	8.3	54	24.5	14.6	2		
			Subtotal	25	25	22.5	55	21.1	123	64.7	42.2	5		
26	North	Central Avenue	Third & Fourth Street	11	11	9.9	24	12.3	180	120.6	110.7	12		
	South			9	9	8.1	24	11.3	183	118.9	110.8	13		
			Subtotal	20	20	18.0	48	23.6	363	239.5	221.5	25		
27	North	Central Avenue	Fourth & Fifth Street	11	11	9.9	21	12.8	67	40.9	31.0	3		
	South			11	11	9.9	27	11.8	218	135.0	125.1	14		
			Subtotal	22	22	19.8	48	24.6	285	175.9	156.1	17		
28	North	Central Avenue	Fifth & Sixth Street	14	14	12.6	30	14.7	224	136.0	123.4	14		
	South			11	11	9.9	22	13.2	79	50.5	40.6	4		
			Subtotal	25	25	22.5	52	27.9	303	186.5	164.0	18		

-Great Falls Parking Survey-

Table No. 17

Summary of Peak Hour Supply, Demand and Usage in the Survey Area

Weekday July, 1961 1.30 P.M.-2.30 P.M.

Sheet 3 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OF SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
29	North	Central Avenue	Sixth & Seventh Street	47	47	40.4	59	39.1	55	32.2	-	-	8.2	1
	South			10	10	9.0	27	11.0	153	100.0	91.0	10	-	-
			Subtotal	57	57	49.4	86	50.1	208	132.2	82.8	9		
30	North	Central Avenue	Seventh & Eighth Street	82	82	70.3	99	43.5	103	42.2	-	-	28.1	3
	South			9	9	8.1	27	4.8	35	10.2	2.1	0	-	-
			Subtotal	91	91	78.4	126	48.3	138	52.4			26.0	3
31	North	Central Avenue	Eighth & Ninth Street	10	10	9.0	18	4.7	22	11.4	2.4	0		
	South			10	10	9.0	25	5.6	64	28.0	19.0	2		
			Subtotal	20	20	18.0	43	10.3	86	39.4	21.4	2		
32	North	Central Avenue	Ninth & Tenth Street	8	8	7.2	21	5.1	21	8.6	1.4	0		
	South			11	11	9.9	14	8.5	35	21.7	11.8	2		
			Subtotal	19	19	17.1	35	13.6	56	30.3	13.2	2		
33	North	Central Avenue	Tenth & Eleventh Street	-	-	-	OUT OF SURVEY AREA		-	-	-	-	-	-
	South			37	37	32.1	27	20.0	14	8.1			24.0	3
			Subtotal	37	37	32.1	27	20.0	14	8.1			24.0	3
34	North	First Ave. South	G.N. Depot & Park Dr.	-	-	-	NO PARKING	-	-	-	-	-	-	-
	South			8	8	7.2	10	2.0	13	11.3	4.1	0		
			Subtotal	8	8	7.2	10	2.0	13	11.3	4.1	0		
35	North	First Ave. South	Park Dr. & Second St.	8	8	7,2	16	5.5	6	4.9	-	-	2.3	0
	South			13	13	11.7	12	6.2	26	14.1	2.4	0	-	-
			Subtotal	21	21	18.9	28	11.7	32	19.0	0.1	0		
36	North	First Ave. South	Second & Third Street	46	46	45.0	58	42.2	40	25.0			20.0	2
	South			51	51	43.9	50	34.9	12	7.3			36.6	4
			Subtotal	97	97	88.9	108	77.1	52	32.3			56.6	6
37	North	First Ave. South	Third & Fourth Street	48	48	41.1	68	30.5	28	14.4	-	-	26.7	3
	South			9	9	8.1	19	8.3	24	10.9	2.8	0	-	-
			Subtotal	57	57	49.2	87	38.8	52	25.3			23.9	3
38	North	First Ave. South	Fourth & Fifth Street	10	10	9.0	26	11.3	15	7.6	-	-	1.4	0
	South			27	27	23.5	35	18.8	67	48.9	25.4	3	-	-
			Subtotal	37	37	32.5	61	30.1	82	56.5	24.0	3		
39	North	First Ave. South	Fifth & Sixth Street	36	36	31.1	41	28.2	-	-	-	-	31.1	4
	South			11	11	9.9	18	9.3	55	34.4	24.5	3	-	-
			Subtotal	47	47	41.0	59	37.5	55	34.4			6.6	1
40	North	First Ave. South	Sixth & Seventh Street	62	62	57.1	69	32.1	71	31.4			25.7	3
	South			30	30	25.9	45	21.3	28	13.7			12.2	1
			Subtotal	92	92	83.0	114	53.4	99	45.1			37.9	4
41	North	First Ave. South	Seventh & Eighth Street	13	13	11.7	7	2.4	2	.7	-	-	11.0	1
	South			29	29	25.2	50	17.2	97	48.3	23.1	2	-	-
			Subtotal	42	42	36.9	57	19.6	99	49.0	12.1	1		
42	North	First Ave. South	Eighth & Ninth Street	35	35	30.3	33	15.1	35	19.4			10.9	1
	South			12	12	10.8	4	1.9	6	4.2			6.6	1
			Subtotal	47	47	41.1	37	17.0	41	23.6			17.5	2

-Great Falls Parking Survey-

Table No. 17

Summary of Peak Hour Supply, Demand and Usage in the Survey Area

Weekday July, 1961 1:30PM-2:30PM.

Sheet 4 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
43	North	First Ave. South	Ninth & Tenth Street	11	11	9.9	9	7.6	3	3.0	-	-	6.9	1
	South			9	9	8.1	4	4.0	24	23.4	15.3	2	-	-
			Subtotal	20	20	18.0	13	11.6	27	26.4	8.4	1		
44	North	First Ave. South	Tenth & Eleventh Street	38	38	32.9	19	5.5	1	.1			32.8	4
	South			-	-	-	OUT OF SURVEY AREA		-	-			-	-
			Subtotal	38	38	32.9	19	5.5	1	.1			32.8	4
46	North	Second Ave. South	Second & Third Street	11	11	9.9	9	3.4	24	15.8	5.9	1	-	-
	South			24	24	20.8	14	11.4	3	2.6	-	-	18.2	2
			Subtotal	35	35	30.7	23	14.8	27	18.4			12.3	1
47	North	Second Ave. South	Third & Fourth Street	81	81	80.3	55	47.7	9	5.9			74.4	8
	South			11	11	9.9	12	4.5	9	2.8			7.1	1
			Subtotal	92	92	90.2	67	52.2	18	8.7			81.5	9
48	North	Second Ave. South	Fourth & Fifth Street	9	9	8.1	14	8.4	23	15.4	7.3	1	-	-
	South			55	55	47.1	57	43.1	37	23.0	-	-	24.1	3
			Subtotal	64	64	55.2	71	51.5	60	38.4			16.8	2
49	North	Second Ave. South	Fifth & Sixth Street	25	25	21.9	19	9.5	20	12.4			9.5	1
	South			84	84	76.5	34	24.2	25	14.1			62.4	7
			Subtotal	109	109	98.4	53	33.7	45	26.5			71.9	8
50	North	Second Ave. South	Sixth & Seventh Street	43	43	37.1	24	19.3	17	13.9			23.2	3
	South			32	32	31.1	12	9.1	5	2.8			28.3	3
			Subtotal	75	75	68.2	36	28.4	22	16.7			51.5	6
51	North	Second Ave. South	Seventh & Eighth Street	13	13	11.7	3	2.6	3	1.6			10.1	1
	South			15	15	13.5	7	4.0	6	3.7			9.8	1
			Subtotal	28	28	25.2	10	6.6	9	5.3			19.9	2
52	North	Second Ave. South	Eighth & Ninth Street	15	15	13.5	13	10.4	6	4.4			9.1	1
	South			15	15	13.5	11	9.2	5	3.6			9.9	1
			Subtotal	30	30	27.0	24	19.6	11	8.0			19.0	2
53	North	Second Ave. South	Ninth & Tenth Street	16	16	14.4	8	5.9	5	3.6			10.8	1
	South			15	15	13.5	9	5.9	9	4.8			8.7	1
			Subtotal	31	31	27.9	17	11.8	14	8.4			19.5	2
54	North	Third Ave. South	Third & Fourth Street	12	12	10.8	20	9.2	5	1.2	-	-	9.6	1
	South			24	24	20.8	40	21.1	68	35.4	14.6	2	-	-
			Subtotal	36	36	31.6	60	30.3	73	36.6	5.0	1		
55	North	Third Ave. South	Fourth & Fifth Street	8	8	7.2	14	6.8	22	14.7	7.5	1		
	South			10	10	9.0	10	3.7	20	10.8	1.8	0		
			Subtotal	18	18	16.2	24	10.5	42	25.5	9.3	1		
56	North	Third Ave. South	Fifth & Sixth Street	12	12	10.8	8	5.5	-	-			10.8	1
	South			54	54	46.5	31	29.1	3	2.4			44.1	5
			Subtotal	66	66	57.3	39	34.6	3	2.4			54.9	6
57	North	Third Ave. South	Sixth & Seventh Street	12	12	10.8	9	6.5	14	9.2			1.6	0
	South			15	15	13.5	8	3.1	9	3.9			9.6	1
			Subtotal	27	27	24.3	17	9.6	23	13.1			11.2	1

-Great Falls Parking Survey-

Table No. 17

Summary of Peak Hour Supply, Demand and Usage in the Survey Area

Weekday July, 1961 1:30 P.M.-2:30 P.M.

Sheet 5 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
58	North	Fourth Ave. South	Third & Fourth Street	14	14	12.6	11	9.2	1	.1			12.5	1
	South			13	13	11.7	12	7.8	12	6.5			5.2	1
			Subtotal	27	27	24.3	23	17.0	13	6.6			17.7	2
59	North	Fourth Ave. South	Fourth & Fifth Street	13	13	11.7	13	12.5	3	2.5			9.2	1
	South			13	13	11.7	15	14.1	4	3.3			8.4	1
			Subtotal	26	26	23.4	28	26.6	7	5.8			17.6	2
60	West	Back of Civic Center		74	74	66.6	67	40.0	112	67.5	.9	0	-	-
	East			203	203	181.4	165	120.8	-	-	-	-	181.4	20
			Subtotal	277	277	248.0	232	160.8	112	67.5			180.5	20
61	West	Park Drive	Third & Second Avenue North	-	-	-	OUT OF SURVEY AREA		-	-	-	-	-	-
	East			13	13	11.7	13	11.3	-	-			11.7	1
			Subtotal	13	13	11.7	13	11.3	-	-			11.7	1
62	West	Park Drive	Second & First Avenue North	-	-	-	OUT OF SURVEY AREA		-	-				
	East			-	-	-	NO PARKING		-	-				
			Subtotal	-	-	-			-	-				
63	West	Park Drive	First Avenue North & Central	-	-	-	NO PARKING		-	-			-	-
	East			28	28	27.3	33	21.9	-	-			27.3	3
			Subtotal	28	28	27.3	33	21.9	-	-			27.3	3
64	West	Park Drive	Central & First Avenue South	-	-	-	NO PARKING		107	68.0	68.0	7	-	-
	East			21	21	20.5	27	17.1	1	.1	-	-	20.4	2
			Subtotal	21	21	20.5	27	17.1	108	68.1	47.6	5		
65	West	Park Drive	First Avenue South to Alley	23	23	20.7	13	11.7	22	17.6			3.1	0
	East			15	15	13.5	16	12.8	-	-			13.5	2
			Subtotal	38	38	34.2	29	24.5	22	17.6			16.6	2
66	West	Second Street	Third & Second Avenue North	9	9	8.1	12	7.1	14	6.7			1.4	0
	East			8	8	7.2	8	7.1	-	-			7.2	1
			Subtotal	17	17	15.3	20	14.2	14	6.7			8.6	1
67	West	Second Street	Second & First Avenue North	3	3	2.7	24	7.7	47	22.5	19.8	2	-	-
	East			155	155	147.0	95	62.9	3	1.9	-	-	145.1	16
			Subtotal	158	158	149.7	119	70.6	50	24.4			125.3	14
68	West	Second Street	First Avenue North & Central	24	24	20.8	26	17.1	17	10.8			10.0	1
	East			23	23	19.9	35	22.2	8	5.9			14.0	2
			Subtotal	47	47	40.7	61	39.3	25	16.7			24.0	3
69	West	Second Street	Central & First Avenue South	49	49	42.2	49	33.4	17	9.1			33.1	3
	East			9	9	8.1	16	5.3	5	3.1			5.0	1
			Subtotal	58	58	50.3	65	38.7	22	12.2			38.1	4
70	West	Second Street	First & Second Avenue South	-	-	-	NO PARKING		-	-			-	-
	East			7	7	6.3	11	5.1	5	2.0			4.3	0
			Subtotal	7	7	6.3	11	5.1	5	2.0			4.3	0
71	West	Second Street	Alley to Third Avenue North	6	6	5.4	5	3.8	-	-			5.4	0
	East			8	8	7.2	7	6.3	-	-			7.2	1
			Subtotal	14	14	12.6	12	10.1	-	-			12.6	1

Table No. 17

-Great Falls Parking Survey-

Summary of Peak Hour Supply, Demand and Usage in the Survey Area

Weekday July, 1961 1.30 P.M.-2.30 P.M.

Sheet 6 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
72	West	Third Street	Third & Second Avenue North	11	11	9.9	12	7.7	12	5.7			4.2	0
	East			21	21	18.4	22	16.2	1	.5			17.9	2
			Subtotal	32	32	28.3	34	23.9	13	6.2			22.1	2
73	West	Third Street	Second & First Avenue North	25	25	21.7	38	18.5	17	12.8			8.9	1
	East			40	40	34.4	53	25.5	7	6.8			27.6	3
			Subtotal	65	65	56.1	91	44.0	24	19.6			36.5	4
74	West	Third Street	First Avenue North & Central	8	8	7.2	28	10.4	128	89.1	81.9	9		
	East			22	22	21.0	42	18.4	202	122.7	101.7	11		
			Subtotal	30	30	28.2	70	28.8	330	211.8	183.6	20		
75	West	Third Street	Central & First Avenue North	25	25	21.8	30	18.0	11	6.7			15.1	2
	East			9	9	8.1	22	7.9	-	-			8.1	1
			Subtotal	34	34	29.9	52	25.9	11	6.7			23.2	3
76	West	Third Street	First & Second Avenue South	20	20	19.2	32	23.2	44	30.8	11.6	1	-	-
	East			36	36	31.1	32	24.2	6	2.6	-	-	28.5	3
			Subtotal	56	56	50.3	64	47.4	50	33.4			16.9	2
77	West	Third Street	Second & Third Avenue South	-	-	-	OUT OF SURVEY AREA		-	-			-	-
	East			9	9	8.1	6	4.4	-	-			8.1	1
			Subtotal	9	9	8.1	6	4.4	-	-			8.1	1
78	West	Third Street	Third & Fourth Avenue South	-	-	-	OUT OF SURVEY AREA		-	-			-	-
	East			13	13	11.7	16	8.5	-	-			11.7	1
			Subtotal	13	13	11.7	16	8.5	-	-			11.7	1
79	West	Fourth Street	Alley & Third Avenue North	6	6	5.4	6	4.6	-	-			5.4	0
	East			7	7	6.3	6	6.0	1	.1			6.2	1
			Subtotal	13	13	11.7	12	10.6	1	.1			11.6	1
80	West	Fourth Street	Third & Second Avenue North	13	13	11.7	12	5.0	7	3.3			8.4	1
	East			12	12	10.8	18	10.6	-	-			10.8	1
			Subtotal	25	25	22.5	30	15.6	7	3.3			19.2	2
81	West	Fourth Street	Second & First Avenue North	96	96	95.4	92	74.6	18	13.9	-	-	81.5	9
	East			9	9	8.1	24	7.9	57	47.1	39.0	4	-	-
			Subtotal	105	105	103.5	116	82.5	75	61.0			42.5	5
82	West	Fourth Street	First Avenue North & Central	10	10	9.0	23	10.6	9	4.7			4.3	0
	East			52	52	51.3	63	49.9	4	1.9			49.4	6
			Subtotal	62	62	60.3	86	60.5	13	6.6			53.7	6
83	West	Fourth Street	Central & First Avenue South	26	26	22.6	29	17.6	18	9.0			13.6	1
	East			11	11	9.9	27	11.2	7	3.4			6.5	1
			Subtotal	37	37	32.5	56	28.8	25	12.4			20.1	2
84	West	Fourth Street	First & Second Avenue South	7	7	6.3	13	5.0	1	.9			5.4	1
	East			56	56	51.0	49	34.3	12	5.6			45.4	5
			Subtotal	63	63	57.3	62	39.3	13	6.5			50.8	6
85	West	Fourth Street	Second & Third Avenue South	8	8	7.2	16	7.5	26	11.7	4.5	1	-	-
	East			31	31	27.0	43	29.4	8	3.3	-	-	23.7	3
			Subtotal	39	39	34.2	59	36.9	34	15.0			19.2	2

-Great Falls Parking Survey-

Table No. 17

Summary of Peak Hour Supply, Demand and Usage in the Survey Area

Weekday July, 1961 1:30 PM-2:30 PM.

Sheet 7 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OF SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
86	West	Fourth Street	Third & Fourth Avenue South	12	12	10.8	12	5.1	5	2.7			8.1	1
	East			21	21	18.3	21	14.0	20	13.6			4.7	0
			Subtotal	33	33	29.1	33	19.1	25	16.3			12.8	1
87	West	Fifth Street	Alley & Third Avenue North	6	6	5.4	7	5.4	1	1.0			4.4	0
	East			47	47	40.3	22	20.4	-	-			40.3	5
			Subtotal	53	53	45.7	29	25.8	1	1.0			44.7	5
88	West	Fifth Street	Third & Second Avenue North	12	12	10.8	8	4.1	-	-			10.8	1
	East			57	57	56.0	42	36.4	1	.8			55.2	6
			Subtotal	69	69	66.8	50	40.5	1	.8			66.0	7
89	West	Fifth Street	Second & First Avenue North	11	11	9.9	20	8.7	-	-			9.9	1
	East			60	60	58.9	60	39.6	9	7.8			51.1	6
			Subtotal	71	71	68.8	80	48.3	9	7.8			61.0	7
90	West	Fifth Street	First Avenue North & Central	8	8	7.2	15	8.3	10	7.4	.2	0	-	-
	East			38	38	35.6	53	29.8	25	17.1	-	-	18.5	2
			Subtotal	46	46	42.8	68	38.1	35	24.5			18.3	2
91	West	Fifth Street	Central & First Avenue South	44	44	42.9	51	31.6	17	9.7			33.2	4
	East			10	10	9.0	22	11.1	7	3.9			5.1	0
			Subtotal	54	54	51.9	73	42.7	24	13.6			38.3	4
92	West	Fifth Street	First & Second Avenue South	5	5	4.5	12	7.9	-	-			4.5	0
	East			41	41	38.4	33	23.2	5	3.3			35.1	4
			Subtotal	46	46	42.9	45	31.1	5	3.3			39.6	4
93	West	Fifth Street	Second & Third Avenue South	8	8	7.2	9	6.6	2	.3	-	-	6.9	1
	East			9	9	8.1	16	6.9	31	19.2	11.1	1	-	-
			Subtotal	17	17	15.3	25	13.5	33	19.5	4.2	0		
94	West	Fifth Street	Third & Fourth Avenue South	13	13	11.7	8	6.4	-	-			11.7	1
	East			-	-	-	OUT OF SURVEY AREA		-	-			-	-
			Subtotal	13	13	11.7	8	6.4	-	-			11.7	1
95	West	Sixth Street	Third & Second Avenue North	11	11	9.9	12	8.7	-	-			9.9	1
	East			12	12	10.8	10	9.8	-	-			10.8	1
			Subtotal	23	23	20.7	22	18.5	-	-			20.7	2
96	West	Sixth Street	Second & First Avenue North	6	6	5.4	11	4.0	3	.9			4.5	0
	East			10	10	9.0	6	3.3	-	-			9.0	1
			Subtotal	16	16	14.4	17	7.3	3	.9			13.5	1
97	West	Sixth Street	First Avenue North & Central	9	9	8.1	18	9.8	2	1.4	-	-	6.7	1
	East			8	8	7.2	20	7.6	24	18.9	11.7	2	-	-
			Subtotal	17	17	15.3	38	17.4	26	20.3	5.0	1		
98	West	Sixth Street	Central & First Avenue South	19	19	16.5	31	22.0	27	18.3	1.8	0	-	-
	East			29	29	25.2	41	27.2	5	3.2	-	-	22.0	2
			Subtotal	48	48	41.7	72	49.2	32	21.5			20.2	2
99	West	Sixth Street	First & Second Avenue South	9	9	8.1	18	8.0	16	9.4	1.3	0	-	-
	East			20	20	17.4	14	10.2	3	1.4	-	-	16.0	2
			Subtotal	29	29	25.5	32	18.2	19	10.8			14.7	2

-Great Falls Parking Survey-

Summary of Peak Hour Supply, Demand and Usage in the Survey Area

Weekday July, 1961 1:30 P.M.-2:30 P.M.

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
100	West	Sixth Street	Second & Third Avenue South	21	21	18.4	14	9.8	5	1.9			16.5	2
	East			20	20	17.5	9	7.1	-	-			17.5	2
			Subtotal	41	41	35.9	23	16.9	5	1.9			34.0	4
101	West	Seventh Street	Second & First Avenue North	10	10	9.0	7	5.3	2	1.3			7.7	1
	East			11	11	9.9	7	4.6	-	-			9.9	1
			Subtotal	21	21	18.9	14	9.9	2	1.3			17.6	2
102	West	Seventh Street	First Avenue North & Central	9	9	8.1	14	6.5	-	-			8.1	1
	East			60	60	53.7	31	21.3	1	1.0			52.7	6
			Subtotal	69	69	61.8	45	27.8	1	1.0			60.8	7
103	West	Seventh Street	Central & First Avenue South	9	9	8.1	24	8.3	8	2.8			5.3	1
	East			8	8	7.2	9	2.7	5	2.4			4.8	0
			Subtotal	17	17	15.3	33	11.0	13	5.2			10.1	1
104	West	Seventh Street	First & Second Avenue South	10	10	9.0	11	3.6	2	.2			8.8	1
	East			23	23	20.1	25	14.6	7	4.7			15.4	2
			Subtotal	33	33	29.1	36	18.2	9	4.9			24.2	3
105	West	Eighth Street	Second & First Avenue North	11	11	9.9	9	7.3	-	-			9.9	1
	East			12	12	10.8	5	4.9	1	1.0			9.8	1
			Subtotal	23	23	20.7	14	12.2	1	1.0			19.7	2
106	West	Eighth Street	First Avenue North & Central	30	30	26.1	27	11.4	-	-			26.1	3
	East			22	22	19.1	7	3.0	-	-			19.1	2
			Subtotal	52	52	45.2	34	14.4	-	-			45.2	5
107	West	Eighth Street	Central & First Avenue South	10	10	9.0	8	1.6	-	-			9.0	1
	East			20	20	17.5	19	7.9	-	-			17.5	2
			Subtotal	30	30	26.5	27	9.5	-	-			26.5	3
108	West	Eighth Street	First & Second Avenue South	12	12	10.8	6	5.0	-	-			10.8	1
	East			12	12	10.8	6	5.6	-	-			10.8	1
			Subtotal	24	24	21.6	12	10.6	-	-			21.6	2
109	West	Ninth Street	Second & First Avenue North	23	23	19.8	25	21.5	-	-			19.8	2
	East			-	-	-	OUT OF SURVEY AREA		-	-			-	-
			Subtotal	23	23	19.8	25	21.5	-	-			19.8	2
110	West	Ninth Street	First Avenue North & Central	7	7	6.3	7	7.0	-	-			6.3	1
	East			20	20	19.3	19	19.0	-	-			19.3	2
			Subtotal	27	27	25.6	26	26.0	-	-			25.6	3
111	West	Ninth Street	Central & First Avenue South	3	3	2.7	4	2.2	15	9.7	7.0	1	-	-
	East			9	9	8.1	10	9.0	2	1.9	-	-	6.2	1
			Subtotal	12	12	10.8	14	11.2	17	11.6	.8	0		
112	West	Ninth Street	First & Second Avenue South	9	9	8.1	8	8.0	-	-			8.1	1
	East			9	9	8.1	5	4.1	3	2.1			6.0	1
			Subtotal	18	18	16.2	13	12.1	3	2.1			14.1	2
113	West	Tenth Street	Central & First Avenue South	11	11	9.9	11	9.1	-	-			9.9	1
	East			12	12	10.8	9	7.3	-	-			10.8	1
			Subtotal	23	23	20.7	20	16.4	-	-			20.7	2

-Great Falls Parking Survey-

Table No. 17

Summary of Peak Hour Supply, Demand and Usage in the Survey Area

Weekday July, 1961 1:30 P.M.-2:30 P.M.

Sheet 9 of 9 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
114	West	Tenth Street	First & Second Avenue South	11	11	9.9	19	9.0	5	2.3			7.6	1
	East			14	14	12.6	14	8.9	-	-			12.6	1
			Subtotal	25	25	22.5	33	17.9	5	2.3			20.2	2
									* 75	* 35.0				
									* 75	* 35.0				
			TOTAL	4932	4932	4441.3	5247	3132.3	5172	3097.3			1344.0	149

* Destinations outside the survey area not included in total.

-Great Falls Parking Survey-

Table No. 17 A

Summary of Peak Hour Supply, Demand and Usage in the Core Area

Weekday July, 1961 1.30 PM-2.30 PM

Sheet 1 of 2 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
16	North						Outside Core Area							
	South	First Ave. North	Second and Third Streets	107	107	91.3	72	52.8	11	8.1			83.2	9
			Subtotal	107	107	91.3	72	52.8	11	8.1			83.2	9
17	North						Outside Core Area							
	South	First Ave. North	Third and Fourth Streets	14	14	12.6	32	15.0	32	23.6	11.0	1		
			Subtotal	14	14	12.6	32	15.0	32	23.6	11.0	1		
18	North						Outside Core Area							
	South	First Ave. North	Fourth and Fifth Streets	10	10	9.0	22	10.0	8	4.3			4.7	1
			Subtotal	10	10	9.0	22	10.0	8	4.3			4.7	1
19	North						Outside Core Area							
	South	First Ave. North	Fifth and Sixth Streets	13	13	11.7	26	13.1	37	24.4	12.7	1		
			Subtotal	13	13	11.7	26	13.1	37	24.4	12.7	1		
20	North						Outside Core Area							
	South	First Ave. North	Sixth and Seventh Streets	81	81	71.5	106	54.2	104	55.9			15.6	2
			Subtotal	81	81	71.5	106	54.2	104	55.9			15.6	2
25	North			14	14	12.6	29	12.8	69	40.2	27.6	3		
	South	Central Ave.	Second and Third Streets	11	11	9.9	26	8.3	54	24.5	14.6	2		
			Subtotal	25	25	22.5	55	21.1	123	64.7	42.2	5		
26	North			11	11	9.9	24	12.3	180	120.6	110.7	12		
	South	Central Ave.	Third and Fourth Streets	9	9	8.1	24	11.3	183	118.9	110.8	13		
			Subtotal	20	20	18.0	48	23.6	363	239.5	221.5	25		
27	North			11	11	9.9	21	12.8	67	40.9	31.0	3		
	South	Central Ave.	Fourth and Fifth Streets	11	11	9.9	27	11.8	218	135.0	125.1	14		
			Subtotal	22	22	19.8	48	24.6	285	175.9	156.1	17		
28	North			14	14	12.6	30	14.7	224	136.0	123.4	14		
	South	Central Ave.	Fifth and Sixth Streets	11	11	9.9	22	13.2	79	50.5	40.6	4		
			Subtotal	25	25	22.5	52	27.9	303	186.5	164.0	18		
29	North			47	47	40.4	59	39.1	55	32.2			8.2	1
	South	Central Ave.	Sixth and Seventh Streets	10	10	9.0	27	11.0	153	100.0	91.0	10		
			Subtotal	57	57	49.4	86	50.1	208	132.2	82.8	9		
36	North			46	46	45.0	58	42.2	40	25.0			20.0	2
	South	First Ave. South	Second and Third Streets				Outside Core Area							
			Subtotal	46	46	45.0	58	42.2	40	25.0			20.0	2
37	North			48	48	41.1	68	30.5	28	14.4			26.7	3
	South	First Ave. South	Third and Fourth Streets				Outside Core Area							
			Subtotal	48	48	41.1	68	30.5	28	14.4			26.7	3
38	North			10	10	9.0	26	11.3	15	7.6			1.4	0
	South	First Ave. South	Fourth and Fifth Streets				Outside Core Area							
			Subtotal	10	10	9.0	26	11.3	15	7.6			1.4	0
39	North			36	36	31.1	41	28.2					31.1	4
	South	First Ave. South	Fifth and Sixth Streets				Outside Core Area							
			Subtotal	36	36	31.1	41	28.2					31.1	4

-Great Falls Parking Survey-

Table No. 17A

Summary of Peak Hour Supply, Demand and Usage in the Core Area

Weekday July, 1961 1.30PM-2:30PM

Sheet 2 of 2 Sheets

BLOCK NUMBER AND DESCRIPTION				SUPPLY			USAGE		DEMAND		NET DEFICIENCY OR SURPLUS			
											DEFICIENCY		SURPLUS	
BLOCK	FACE	STREET	BETWEEN	AVAILABLE SPACES	AVAILABLE SPACE HOURS	PRACTICAL SPACE HOUR CAPACITY	NUMBER VEHICLES PARKED	SPACE HOURS USED ALL VEHICLES	NUMBER OF DESTINATIONS	TOTAL SPACE HOURS OF DEMAND	SPACE HOURS	PARKING SPACES	SPACE HOURS	PARKING SPACES
40	North South	First Ave. South	Sixth and Seventh Streets	62	62	57.1	69	32.1	71	31.4			25.7	3
							Outside Core Area							
			Subtotal	62	62	57.1	69	32.1	71	31.4			25.7	3
68	West	Second St.	First Avenue North and Central Avenue				Outside Core Area							
	East			23	23	19.9	35	22.2	8	5.9			14.0	2
			Subtotal	23	23	19.9	35	22.2	8	5.9			14.0	2
69	West	Second St.	Central Avenue and First Avenue South				Outside Core Area							
	East			9	9	8.1	16	5.3	5	3.1			5.0	1
			Subtotal	9	9	8.1	16	5.3	5	3.1			5.0	1
74	West	Third St.	First Avenue North and Central Avenue	8	8	7.2	28	10.4	128	89.1	81.9	9		
	East			22	22	21.0	42	18.4	202	122.7	101.7	11		
			Subtotal	30	30	28.2	70	28.8	330	211.8	183.6	20		
75	West	Third St.	Central Avenue and First Avenue South	25	25	21.8	30	18.0	11	6.7			15.1	2
	East			9	9	8.1	22	7.9					8.1	1
			Subtotal	34	34	29.9	52	25.9	11	6.7			23.2	3
82	West	Fourth St.	First Avenue North and Central Avenue	10	10	9.0	23	10.6	9	4.7			4.3	0
	East			52	52	51.3	63	49.9	4	1.9			49.4	6
			Subtotal	62	62	60.3	86	60.5	13	6.6			53.7	6
83	West	Fourth St.	Central Avenue and First Avenue South	26	26	22.6	29	17.6	18	9.0			13.6	1
	East			11	11	9.9	27	11.2	7	3.4			6.5	1
			Subtotal	37	37	32.5	56	28.8	25	12.4			20.1	2
90	West	Fifth St.	First Avenue North and Central Avenue	8	8	7.2	15	8.3	10	7.4	.2	0		
	East			38	38	35.6	53	29.8	25	17.1			18.5	2
			Subtotal	46	46	42.8	68	38.1	35	24.5			18.3	2
91	West	Fifth St.	Central Avenue and First Avenue South	44	44	42.9	51	31.6	17	9.7			33.2	4
	East			10	10	9.0	22	11.1	7	3.9			5.1	0
			Subtotal	54	54	51.9	73	42.7	24	13.6			38.3	4
97	West	Sixth St.	First Avenue North and Central Avenue	9	9	8.1	18	9.8	2	1.4			6.7	1
	East			8	8	7.2	20	7.6	24	18.9	11.7	2		
			Subtotal	17	17	15.3	38	17.4	26	20.3	5.0	1		
98	West	Sixth St.	Central Avenue and First Avenue South	19	19	16.5	31	22.0	27	18.3	1.8	0		
	East			29	29	25.2	41	27.2	5	3.2			22.0	2
			Subtotal	48	48	41.7	72	49.2	32	21.5			20.2	2
102	West	Seventh St.	First Avenue North and Central Avenue	9	9	8.1	14	6.5					8.1	1
	East						Outside Core Area							
			Subtotal	9	9	8.1	14	6.5					8.1	1
103	West	Seventh St.	Central Avenue and First Avenue South	9	9	8.1	24	8.3	8	2.8			5.3	1
	East						Outside Core Area							
			Subtotal	9	9	8.1	24	8.3	8	2.8			5.3	1
			TOTAL	954	954	858.4	1413	770.4	2145	1322.7	464.3	49		

Table No. 18

-Great Falls Parking Survey-

Number of Vehicles with Destinations in Each Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 1 of 11 Sheets

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED - ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN. OR LESS	16-29 MIN	30-59 MIN.	1 HR. 1 HR. 59 MIN.	2 HRS 2 HRS. 59 MIN.	3 HRS. 3 HRS 59 MIN	4 HRS. 4 HRS. 59 MIN	5 HRS 5 HRS. 59 MIN	6 HRS. 6 HRS. 59 MIN	7 HRS. 7 HRS. 59 MIN.	8 HRS & OVER		HRS	MIN.
1	North	Third Ave.	Park Drive and	2			1		1						4	1	8
	South	North	Second Street	8	1	5	5	3			1				23	1	1
			Subtotal	10	1	5	6	3	1		1				27	1	2
2	North	Third Ave.	Second and Third Street			2	1	2	3						8	2	23
	South	North		1	1		1	1							4	1	2
			Subtotal	1	1	2	2	3	3						12	1	56
3	North	Third Ave.	Third and Fourth Street	1	2						1				4	1	44
	South	North		16	1	1	3	1	1						23		34
			Subtotal	17	3	1	3	1	1		1				27		44
4	North	Third Ave.	Fourth and Fifth Street		1	1	1				1				4	2	6
	South	North															
			Subtotal		1	1	1				1				4	2	6
5	North	Third Ave.	Fifth and Sixth Street	13	9	11	21	7	4	2	1		3	8	79	2	15
	South	North		4	2	5	2	2	1	4		1	1		22	2	13
			Subtotal	17	11	16	23	9	5	6	1	1	4	8	101	2	14
6	North	Third Ave.	Sixth and Seventh Street					Outside Survey Area									
	South	North		3	4	8	2	1				1			19	1	1
			Subtotal	3	4	8	2	1				1			19	1	1
7	North	Second Ave.	Park Drive and														
	South	North	Second Street	7	5	1	2	1				2			18	1	9
			Subtotal	7	5	1	2	1				2			18	1	9
8	North	Second Ave.	Second and Third Street	9	5	2	4	1							21		40
	South	North		1		3	4	1			1				10	1	30
			Subtotal	10	5	5	8	2			1				31		56
9	North	Second Ave.	Third and Fourth Street	43	24	16	13	8	8	5	1	5	3		126	1	26
	South	North		4	4	3	1	3	1	1		1		1	19	1	50
			Subtotal	47	28	19	14	11	9	6	1	6	3	1	145	1	29
10	North	Second Ave.	Fourth and Fifth Street	138	44	35	49	30	22	20	2	2	12		354	1	23
	South	North															
			Subtotal	138	44	35	49	30	22	20	2	2	12		354	1	23
11	North	Second Ave.	Fifth and Sixth Street	6	1	1	1				1				10		53
	South	North		12	6	4	4	1	1	2	1	1		1	33	1	26
			Subtotal	18	7	5	5	1	1	2	2	1		1	43	1	18

-Great Falls Parking Survey-

Table No. 18

Number of Vehicles with Destinations in Each Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 2 of 11 Sheets

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED - ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN OR LESS	16-29 MIN.	30-59 MIN.	1 HR. 1 HR. 59 MIN.	2 HRS. 2 HRS. 59 MIN.	3 HRS. 3 HRS 59 MIN.	4 HRS. 4 HRS 59 MIN.	5 HRS 5 HRS. 59 MIN	6 HRS. 6 HRS. 59 MIN	7 HRS. 7 HRS. 59 MIN.	8 HRS & OVER		HRS.	MIN
12	North	Second Ave.	Sixth and Seventh Street	4	1		4	1	1		1				12	1	32
	South	North		4	1	1	1	1	1						9	1	1
			Subtotal	8	2	1	5	2	2		1				21	1	19
13	North	Second Ave.	Seventh and Eighth Street	8	3	2	2					1		2	18	1	44
	South	North		3	3	1	2	2		1					12	1	17
			Subtotal	11	6	3	4	2		1		1		2	30	1	33
14	North	Second Ave.	Eighth and Ninth Street	20	9	13	6								48		29
	South	North		4	2	4	1	1	1						13		55
			Subtotal	24	11	17	7	1	1						61		35
15	North	First Ave.	Park Drive and Second Street	114	21	40	13	5		3		2	2	1	201		40
	South	North		2	1		2	4	1	1	1			1	13	2	47
			Subtotal	116	22	40	15	9	1	4	1	2	2	2	214		47
16	North	First Ave.	Second and Third Street	869	86	44	39	24	16	13	6	7	9	3	1116		31
	South	North		7	4	3	3	1		1		2		2	23	1	58
			Subtotal	876	90	47	42	25	16	14	6	9	9	5	1139		33
17	North	First Ave.	Third and Fourth Street	27	17	16	7	4	2		1	1	3		78	1	4
	South	North		26	9	13	10	6	1	1	1	7	4		78	1	45
			Subtotal	53	26	29	17	10	3	1	2	8	7		156	1	25
18	North	First Ave.	Fourth and Fifth Street	273	93	74	48	18	11	10	6	7	28		568	1	4
	South	North		8	6	4	4						1		23		48
			Subtotal	281	99	78	52	18	11	10	6	7	29		591	1	4
19	North	First Ave.	Fifth and Sixth Street	92	50	57	43	14	11	4	1	7	5		284	1	8
	South	North		43	20	18	16	9	10	2	1	3	3	1	126	1	22
			Subtotal	135	70	75	59	23	21	6	2	10	8	1	410	1	13
20	North	First Ave.	Sixth and Seventh Street	90	14	10	10	8	2	3		2	1		140		43
	South	North		147	191	148	51	13	8	5	1	3		1	568		41
			Subtotal	237	205	158	61	21	10	8	1	5	1	1	708		41
21	North	First Ave.	Seventh and Eighth Street	157	112	53	16	1	4	3	1	2			349		30
	South	North		60	15	15	8	3	2	2			1		106		38
			Subtotal	217	127	68	24	4	6	5	1	2	1		455		32
22	North	First Ave.	Eighth and Ninth Street	19	12	5	2	2	1	2	1		2		46	1	5
	South	North		80	20	12	8	1		1					122		23
			Subtotal	99	32	17	10	3	1	3	1		2		168		35

-Great Falls Parking Survey-

Table No. 18

Number of Vehicles with Destinations in Each Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 3 of 11 Sheets

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED — ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN OR LESS	16-29 MIN	30-59 MIN.	1 HR 1 HR 59 MIN	2 HRS. 2 HRS 59 MIN	3 HRS 3 HRS 59 MIN	4 HRS 4 HRS 59 MIN	5 HRS 5 HRS. 59 MIN	6 HRS 6 HRS 59 MIN	7 HRS. 7 HRS 59 MIN.	8 HRS & OVER		HRS	MIN
23	North	First Ave. North	Ninth and Tenth Street	Outside Survey Area													
	South			24	1	2	2	7	1	6	3		14	2	62	3	2
			Subtotal	24	1	2	2	7	1	6	3		14	2	62	3	2
24	North	Central Ave.	Park Drive and Second Street	176	64	40	24	25	13	11		15	12		380	1	11
	South			99	56	42	35	22	7	7	6	6	8	3	291	1	19
			Subtotal	275	120	82	59	47	20	18	6	21	20	3	671	1	15
25	North	Central Ave.	Second and Third Street	103	46	38	27	8	17	6	1	3	2	3	254	1	3
	South			74	32	40	22	8	4	2	2	3	2		189		55
			Subtotal	177	78	78	49	16	21	8	3	6	4	3	443		59
26	North	Central Ave.	Third and Fourth Street	144	87	121	108	41	19	7	4	8	9	1	549	1	11
	South			179	123	106	83	28	13	13	1	12	21	3	582	1	13
			Subtotal	323	210	227	191	69	32	20	5	20	30	4	1131	1	12
27	North	Central Ave.	Fourth and Fifth Street	64	50	59	40	17	5	1	1	3	5	1	246	1	5
	South			189	154	159	143	26	19	7	3	12	18	6	736	1	9
			Subtotal	253	204	218	183	43	24	8	4	15	23	7	982	1	8
28	North	Central Ave.	Fifth and Sixth Street	163	166	197	156	52	16	13	5	1	9	2	780	1	4
	South			69	77	88	48	15	1	2	3	6	6		315	1	2
			Subtotal	232	243	285	204	67	17	15	8	7	15	2	1095	1	3
29	North	Central Ave.	Sixth and Seventh Street	114	63	51	22	8	1	2	5	3		1	270		44
	South			148	76	92	84	30	15	8	10		9	3	475	1	10
			Subtotal	262	139	143	106	38	16	10	15	3	9	4	745	1	1
30	North	Central Ave.	Seventh and Eighth Street	362	79	47	24	10	8	4	3	1	1	1	540		29
	South			123	27	29	11	1	1	1					193		23
			Subtotal	485	106	76	35	11	9	5	3	1	1	1	733		27
31	North	Central Ave.	Eighth and Ninth Street	36	8	6	6	5	1	2	1				65		49
	South			202	51	25	13	13	1	4	4		4	1	318		37
			Subtotal	238	59	31	19	18	2	6	5		4	1	383		39
32	North	Central Ave.	Ninth and Tenth Street	62	10	4	3	1	1	1		1	1		84		31
	South			46	14	5	9	7	6	2	2	2	3	1	97	1	19
			Subtotal	108	24	9	12	8	7	3	2	3	4	1	181		57
33	North	Central Ave.	Tenth and Eleventh Street	Outside Survey Area													
	South			23	7	8	6	3	2				1	1	51		56
			Subtotal	23	7	8	6	3	2				1	1	51		56

-Great Falls Parking Survey-

Table No. 18

Number of Vehicles with Destinatians in Each Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 4 of 11 Sheets

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED - ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN. OR LESS	16-29 MIN	30-59 MIN.	1 HR. 1 HR. 59 MIN	2 HRS. 2 HRS. 59 MIN.	3 HRS. 3 HRS 59 MIN	4 HRS 4 HRS 59 MIN	5 HRS. 5 HRS. 59 MIN	6 HRS. 6 HRS. 59 MIN	7 HRS. 7 HRS. 59 MIN.	8 HRS & OVER		HRS.	MIN.
34	North	First Ave.	Great Northern Depot														
	South	South	and Park Drive	2			1	1			1	6	2		13	5	7
			Subtotal	2			1	1			1	6	2		13	5	7
35	North	First Ave.		8	2	1	3	4		1		1			20	1	23
	South	South	Park Drive and Second Street	56	16	9	9	5	1	3	1		1		101		44
			Subtotal	64	18	10	12	9	1	4	1	1	1		121		50
36	North	First Ave.		28	17	16	13	8	7	7	3	2	1	1	103	1	34
	South	South	Second Street and Third Street	33	8	9	11	3	4	1		1	1		71		58
			Subtotal	61	25	25	24	11	11	8	3	3	2	1	174	1	20
37	North	First Ave.		66	21	10	4	6	1	5	1	1	1	1	117		50
	South	South	Third and Fourth Street	67	26	35	10	3	2						143		31
			Subtotal	133	47	45	14	9	3	5	1	1	1	1	260		40
38	North	First Ave.		47	32	15	4	3	2						103		31
	South	South	Fourth and Fifth Street	80	52	33	34	17	6	11	5	5	6	2	251	1	21
			Subtotal	127	84	48	38	20	8	11	5	5	6	2	354	1	7
39	North	First Ave.		14	3	3		1							21		24
	South	South	Fifth and Sixth Street	90	38	27	27	12	3	4	5		1	2	209		58
			Subtotal	104	41	30	27	13	3	4	5		1	2	230		54
40	North	First Ave.		117	103	77	29	2	2	2	2	1		1	336		36
	South	South	Sixth and Seventh Street	59	18	16	8	3	3	3		1	1	1	113		49
			Subtotal	176	121	93	37	5	5	5	2	2	1	2	449		40
41	North	First Ave.		4	1	1	1								7		32
	South	South	Seventh and Eighth Street	245	63	39	31	11	9	2	2	2	5	3	412		42
			Subtotal	249	64	40	32	11	9	2	2	2	5	3	419		42
42	North	First Ave.		71	14	8	3	2	5	4	3	1	4		115	1	
	South	South	Eighth and Ninth Street	14	3	9								1	27		40
			Subtotal	85	17	17	3	2	5	4	3	1	4	1	142		56
43	North	First Ave.		1			1					3			5	3	58
	South	South	Ninth and Tenth Street	7	1	3	8	4	13	3	4	4	1		48	2	54
			Subtotal	8	1	3	9	4	13	3	4	7	1		53	3	
44	North	First Ave.				1	1								2		51
	South	South	Tenth and Eleventh Street					Outside Survey Area									
			Subtotal			1	1								2		51

Table No. 18

-Great Falls Parking Survey-

Number of Vehicles with Destinations in Each Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED - ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN OR LESS	16-29 MIN	30-59 MIN.	1 HR 1 HR 59 MIN	2 HRS 2 HRS 59 MIN	3 HRS 3 HRS 59 MIN	4 HRS 4 HRS 59 MIN	5 HRS 5 HRS 59 MIN	6 HRS 6 HRS 59 MIN	7 HRS 7 HRS 59 MIN	8 HRS & OVER		HRS	MIN
46	North	Second Ave. South	Second and Third Street	32	9	8	8	12	4	4	1		2		80	1	19
	South			3		1		1		3					8	2	4
			Subtotal	35	9	9	8	13	4	7	1		2		88	1	23
47	North	Second Ave. South	Third and Fourth Street	10	5		4		1	1	2			2	25	1	46
	South			47	13	8	5	1	1						75		24
			Subtotal	57	18	8	9	1	2	1	2			2	100		44
48	North	Second Ave. South	Fourth and Fifth Street	46	20	13	13	2	6	7	1				108		59
	South			44	13	25	22	8	3	4	3		1		123	1	5
			Subtotal	90	33	38	35	10	9	11	4		1		231	1	2
49	North	Second Ave. South	Fifth and Sixth Street	35	8	5	6	5		2	1	3	2		67	1	12
	South			52	6	7	9	3	5	1	3	1			87		56
			Subtotal	87	14	12	15	8	5	3	4	4	2		154	1	3
50	North	Second Ave. South	Sixth and Seventh Street	18	4	1	1	4	3		2	4	1	1	39	2	2
	South			2	1	2		1	1			1			8	1	52
			Subtotal	20	5	3	1	5	4		2	5	1	1	47	2	
51	North	Second Ave. South	Seventh and Eighth Street	3	3		1	4						1	12	1	40
	South			2		1	6		2						11	1	29
			Subtotal	5	3	1	7	4	2					1	23	1	34
52	North	Second Ave. South	Eighth and Ninth Street	5	2	2	1		4						14	1	16
	South			3	1	5		2	3				1		15	1	50
			Subtotal	8	3	7	1	2	7				1		29	1	34
53	North	Second Ave. South	Ninth and Tenth Street	6	5	8	2	1				1		1	24	1	13
	South			7	3	7	2	1	1		1			1	23	1	19
			Subtotal	13	8	15	4	2	1		1	1		2	47	1	16
54	North	Third Ave. South	Third and Fourth Street	7	2	2	2	1							14		37
	South			126	36	31	19	6	4	8	2	2	3	3	240		54
			Subtotal	133	38	33	21	7	4	8	2	2	3	3	254		53
55	North	Third Ave. South	Fourth and Fifth Street	38	3	4		2	3	2	1	3	2	1	59	1	24
	South			21	9	15	9	4	1		1		2		62	1	2
			Subtotal	59	12	19	9	6	4	2	2	3	4	1	121	1	13
56	North	Third Ave. South	Fifth and Sixth Street														
	South				3	1	1	1		1				1	8	2	14
			Subtotal		3	1	1	1		1				1	8	2	14

-Great Falls Parking Survey-

Table No. 18

Number of Vehicles with Destinations in Each
Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 6 of 11 Sheets

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED - ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN. OR LESS	16-29 MIN.	30-59 MIN.	1 HR. 1 HR. 59 MIN.	2 HRS. 2 HRS 59 MIN.	3 HRS 3 HRS. 59 MIN	4 HRS. 4 HRS 59 MIN.	5 HRS 5 HRS. 59 MIN	6 HRS. 6 HRS. 59 MIN	7 HRS. 7 HRS. 59 MIN.	8 HRS & OVER		HRS.	MIN
57	North	Third Ave. South	Sixth and Seventh Street	27	9	2	6	2	4	2	2	2			56	1	13
	South			47	11	4	4	1		1			1		69		28
			Subtotal	74	20	6	10	3	4	3	2	2	1		125		48
58	North	Fourth Ave. South	Third and Fourth Street	2		2	3								7		56
	South			15	5	3	3	2	2						30		44
			Subtotal	17	5	5	6	2	2						37		47
59	North	Fourth Ave. South	Fourth and Fifth Street	2		3	1		1			2			9	2	13
	South			2	2		1		1	1				1	8	2	17
			Subtotal	4	2	3	2		2	1		2		1	17	2	15
60	West East	Back of Civic Center		184	52	33	31	34	18	6	4	11	3	5	381	1	10
			Subtotal	184	52	33	31	34	18	6	4	11	3	5	381	1	10
61	West East	Park Drive	Third and Second Avenue North					Outside Survey Area									
			Subtotal														
62	West East	Park Drive	Second and First Avenue North					Outside Survey Area									
			Subtotal														
63	West East	Park Drive	First Avenue North and Central Avenue														
			Subtotal														
64	West	Park Drive	Central Avenue and First Avenue South	152	50	32	29	34	10	7	7	3	5	11	340	1	18
	East			4		1									5		14
			Subtotal	156	50	33	29	34	10	7	7	3	5	11	345	1	17
65	West	Park Drive	First Avenue South to Alley	51	4	3	8	10	2	6	2		3		89	1	11
	East					1	1								2	1	3
			Subtotal	51	4	4	9	10	2	6	2		3		91	1	11
66	West	Second St.	Third and Second Avenue North	16	10	6	7	4	2	1					46		56
	East			1											1		12
			Subtotal	17	10	6	7	4	2	1					47		55
67	West	Second St.	Second and First Avenue North	114	30	6	4	2	3	3	1	1	3		167		37
	East			16	5	3	4					1			29		38
			Subtotal	130	35	9	8	2	3	3	1	2	3		196		37

Table No. 18

-Great Falls Parking Survey-

Number of Vehicles with Destinations in Each Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED — ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN. OR LESS	16-29 MIN	30-59 MIN.	1 HR 1 HR. 59 MIN	2 HRS. 2 HRS. 59 MIN	3 HRS 3 HRS 59 MIN.	4 HRS. 4 HRS. 59 MIN.	5 HRS 5 HRS. 59 MIN	6 HRS. 6 HRS. 59 MIN	7 HRS. 7 HRS 59 MIN.	8 HRS & OVER		HRS.	MIN.
68	West	Second St.	First Avenue North and Central	13	6	6	4	2		1	1	1	1	3	38	1	44
	East			27	6	9	5	1			2		1		51		47
			Subtotal	40	12	15	9	3		1	3	1	2	3	89	1	11
69	West	Second St.	Central and First Ave. South	35	11	7	4				1	1		2	61		47
	East			1	2	4	3	2				1			13	1	35
			Subtotal	36	13	11	7	2			1	2		2	74		56
70	West	Second St.	First and Second Avenue South					1							1	2	18
	East			27	2	1									30		11
			Subtotal	27	2	1		1							31		15
71	West	Third St.	Alley and Third Avenue North														
	East						1								1	1	12
			Subtotal				1								1	1	12
72	West	Third St.	Third and Second Avenue North	12	4	5	2		1				1	1	26	1	8
	East							1							1	2	12
			Subtotal	12	4	5	2	1	1				1	1	27	1	10
73	West	Third St.	Second and First Avenue North	11	4	11	15	7	4			1	2	1	56	1	41
	East			13	4	4	9	4	1	3			1		39	1	19
			Subtotal	24	8	15	24	11	5	3		1	3	1	95	1	32
74	West	Third St.	First Avenue North and Central Avenue	99	51	60	58	29	16	12	8	10	8	7	358	1	35
	East			172	111	89	67	35	17	15	3	9	17	2	537	1	14
			Subtotal	271	162	149	125	64	33	27	11	19	25	9	895	1	22
75	West	Third St.	Central and First Ave. South	16	10	9	5	2			1	2			45		58
	East																
			Subtotal	16	10	9	5	2			1	2			45		58
76	West	Third St.	First and Second Avenue South	17	15	13	5	8		4	4		9	2	77	2	8
	East			9	3	4	6	1			1				24		50
			Subtotal	26	18	17	11	9		4	5		9	2	101	1	50
77	West	Third St.	Second and Third Avenue South					Outside Survey Area									
	East			3	1	1		1							6		47
			Subtotal	3	1	1		1							6		47
78	West	Third St.	Third and Fourth Avenue South					Outside Survey Area									
	East																
			Subtotal														

-Great Falls Parking Survey-

Table No. 18

Number of Vehicles with Destinations in Each
Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 8 of 11 Sheets

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED - ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN. OR LESS	16-29 MIN.	30-59 MIN.	1 HR. 1 HR. 59 MIN.	2 HRS. 2 HRS. 59 MIN	3 HRS. 3 HRS 59 MIN.	4 HRS. 4 HRS. 59 MIN.	5 HRS. 5 HRS. 59 MIN.	6 HRS. 6 HRS. 59 MIN	7 HRS. 7 HRS 59 MIN.	8 HRS & OVER		HRS.	MIN.
79	West	Fourth St.	Alley and Third Avenue														
	East		North	1			2								3	1	16
			Subtotal	1			2								3	1	16
80	West	Fourth St.	Third and Second Avenue	10	5	8	2	4	1						30		50
	East		North														
			Subtotal	10	5	8	2	4	1						30		50
81	West	Fourth St.		16	2	7	4	5	5	2	1	1	4		47	2	
	East		Second and First Avenue North	45	13	7	25	17	11	6	3	9	8		144	2	4
			Subtotal	61	15	14	29	22	16	8	4	10	12		191	2	2
82	West	Fourth St.		9	10	4	2					1			26		43
	East		First Avenue North and Central Avenue	8	5	3	4	2	1						23		50
			Subtotal	17	15	7	6	2	1			1			49		46
83	West	Fourth St.		26	17	13	7	2	2	1			1		69		47
	East		Central and First Avenue South	20	9	3	3	4		2					41		46
			Subtotal	46	26	16	10	6	2	3			1		110		47
84	West	Fourth St.		1			1	1							3	1	10
	East		First and Second Avenue South	25	16	11	6	2	1	1					62		38
			Subtotal	26	16	11	7	3	1	1					65		40
85	West	Fourth St.		46	11	10	5	3	3	2	1	1			82		49
	East		Second and Third Avenue South	16	5	14	5	2					1		43		49
			Subtotal	62	16	24	10	5	3	2	1	1	1		125		49
86	West	Fourth St.		9	7	2	2	1	2	1	1				25	1	7
	East		Third and Fourth Avenue South	24	10	9	8	2	1	4		1	3		62	1	17
			Subtotal	33	17	11	10	3	3	5	1	1	3		87	1	14
87	West	Fifth St.								1					1	4	24
	East		Alley and Third Avenue North														
			Subtotal							1					1	4	24
88	West	Fifth St.															
	East		Third and Second Avenue North				1								1	1	48
			Subtotal				1								1	1	48
89	West	Fifth St.				1									1	1	
	East		Second and First Avenue North	2	3	5	1	3			1	1	4		20	2	52
			Subtotal	2	3	6	1	3			1	1	4		21	2	47

-Great Falls Parking Survey-

Table No. 18

Number of Vehicles with Destinations in Each Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 9 of 11 Sheets

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED — ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN. OR LESS	16-29 MIN	30-59 MIN.	1 HR 1 HR. 59 MIN	2 HRS. 2 HRS. 59 MIN	3 HRS 3 HRS 59 MIN	4 HRS 4 HRS. 59 MIN	5 HRS. 5 HRS. 59 MIN	6 HRS. 6 HRS. 59 MIN	7 HRS. 7 HRS. 59 MIN.	8 HRS & OVER		HRS.	MIN.
90	West	Fifth St.	First Avenue North and Central Avenue	4	6	8	4	3	2		1				28	1	15
	East			27	8	7	5	2	2	3	1		5	3	63	1	45
			Subtotal	31	14	15	9	5	4	3	2		5	3	91	1	36
91	West	Fifth St.	Central and First Avenue South	25	15	19	14		5		1	1			80		57
	East			13	4	4	2	2	1				1		27		56
			Subtotal	38	19	23	16	2	6		1	1	1		107		56
92	West	Fifth St.	First and Second Avenue South														
	East			4	3			2	1	2					12	1	30
			Subtotal	4	3			2	1	2					12	1	30
93	West	Fifth St.	Second and Third Avenue South	5	2										7		12
	East			48	22	9	5	9	2	6	1		4	1	107	1	11
			Subtotal	53	24	9	5	9	2	6	1		4	1	114	1	7
94	West	Fifth St.	Third and Fourth Avenue South														
	East							Outside Survey Area									
			Subtotal														
95	West	Sixth St.	Third and Second Avenue North														
	East																
			Subtotal														
96	West	Sixth St.	Second and First Avenue North	6	5	2	1								14		22
	East			1		1	1								3		48
			Subtotal	7	5	3	2								17		26
97	West	Sixth St.	First Avenue North and Central Avenue	4	3	1		1		1					10		56
	East			20	10	9	5	4	3	3		4	5		63	1	51
			Subtotal	24	13	10	5	5	3	4		4	5		73	1	44
98	West	Sixth St.	Central and First Avenue South	20	18	31	18	5	3	3	2			1	101	1	8
	East			9	5	4	3	2					1		24		53
			Subtotal	29	23	35	21	7	3	3	2		1	1	125	1	5
99	West	Sixth St.	First and Second Avenue South	43	7	7	5	3	1			1	3		70		51
	East			7	1									1	9	1	4
			Subtotal	50	8	7	5	3	1			1	3	1	79		52
100	West	Sixth St.	Second and Third Avenue South	16	1	2	1		1	1					22		35
	East			1	1										2		18
			Subtotal	17	2	2	1		1	1					24		33

-Great Falls Parking Survey-

Table No. 18

Number of Vehicles with Destinations in Each Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED - ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN. OR LESS	16-29 MIN.	30-59 MIN.	1 HR 1 HR. 59 MIN.	2 HRS. 2 HRS. 59 MIN.	3 HRS. 3 HRS 59 MIN	4 HRS. 4 HRS. 59 MIN.	5 HRS. 5 HRS. 59 MIN	6 HRS. 6 HRS. 59 MIN.	7 HRS. 7 HRS. 59 MIN.	8 HRS & OVER		HRS.	MIN.
101	West	Seventh St.	Second and First Avenue North	2	1	2	1			1					7	1	20
	East																
			Subtotal	2	1	2	1			1					7	1	20
102	West	Seventh St.	First Avenue North and Central Avenue			1									1		30
	East			10		4		1		1					16		44
			Subtotal	10		5		1		1					17		43
103	West	Seventh St.	Central and First Avenue South	22	15	4	1								42		19
	East			6	2	3	1		1						13		38
			Subtotal	28	17	7	2		1						55		24
104	West	Seventh St.	First and Second Avenue South	9	3	2	1								15		21
	East			7	3	5	4	1	3		1				24	1	13
			Subtotal	16	6	7	5	1	3		1				39		53
105	West	Eighth St.	Second and First Avenue North														
	East										1				1	5	42
			Subtotal								1				1	5	42
106	West	Eighth St.	First Avenue North and Central Avenue														
	East																
			Subtotal														
107	West	Eighth St.	Central and First Avenue South														
	East																
			Subtotal														
108	West	Eighth St.	First and Second Avenue South	1			1	1							3	1	8
	East																
			Subtotal	1			1	1							3	1	8
109	West	Ninth St.	Second and First Avenue North						Outside Survey Area								
	East																
			Subtotal														
110	West	Ninth St.	First Avenue North and Central Avenue														
	East																
			Subtotal														
111	West	Ninth St.	Central and First Avenue South	33	9	9	2	5		3			1	2	64	1	2
	East				1	2	3	1			1				8	1	48
			Subtotal	33	10	11	5	6		3	1		1	2	72	1	7

-Great Falls Parking Survey-

Table No. 18

Number of Vehicles with Destinations in Each Block and Length of Time Parked

Weekday July, 1961 10:00 am. - 6:00 pm.

Sheet 11 of 11 Sheets

BLOCK NUMBER AND DESCRIPTION				LENGTH OF TIME PARKED - ACTUAL											TOTAL VEHICLES	AVERAGE TIME PARKED	
BLOCK	FACE	STREET	BETWEEN	15 MIN. OR LESS	16-29 MIN	30-59 MIN	1 HR 1 HR 59 MIN	2 HRS 2 HRS 59 MIN	3 HRS. 3 HRS 59 MIN	4 HRS 4 HRS 59 MIN	5 HRS 5 HRS. 59 MIN	6 HRS. 6 HRS. 59 MIN	7 HRS. 7 HRS 59 MIN	8 HRS & OVER		HRS.	MIN
112	West	Ninth St.	First and Second Avenue South														
	East			21	1	1	1	2						1	27		40
			Subtotal	21	1	1	1	2						1	27		40
113	West	Tenth St.	Central and First Avenue South														
	East																
			Subtotal														
114	West	Tenth St.	First and Second Avenue South	10	3	2	4	1							20		40
	East				1	1									2		39
			Subtotal	10	4	3	4	1							22		40
			Outside the Survey Area	126	18	27	14	9	4	4	1	4	5	2	214		56
			Unknown Destinations	584	266	236	193	85	46	28	27	20	33	323	1841	2	20
			GRAND TOTAL	8671	3510	3070	2240	1021	549	402	211	265	375	442	20756	1	8

Great Falls Parking Survey

Parking Meter Revenue

1961

Table 19

PARKING METER REVENUE																		
FACILITY		NUMBER OF METERS	AVERAGE TURN-OVER	MONTHLY REVENUE - DOLLARS												ANNUAL REVENUE	
SURVEY LOT NO.	CITY LOT NO.			JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	TOTAL	PER METER
17-4	1	60	2.7	1135	1093	1481	1231	1117	1159	961	1275	1111	1188	1120	1443	14314	238.57
15-4	2	36	3.2	322	352	461	358	319	347	284	321	268	321	337	344	4034	112.06
48-4	3	48	1.8	282	289	374	336	306	356	283	375	297	322	303	438	3961	82.52
68-5	4	17												159	267	426	
39-4	5	26	2.7	378	378	504	431	394	506	386	515	398	424	390	496	5200	200.00
20-5	6	74	1.3	626	542	763	673	557	603	438	723	715	730	775	1064	8209	110.93
36-4	7	40	1.7	240	222	360	345	394	402	310	452	361	322	308	384	4100	102.50
60-6 60-7	8	68	0.8	102	101	122	92	54	75	39	63	48	61	96	97	950	13.97
30-4	9	34	3.2	268	258	398	328	327	383	319	459	341	336	346	508	4271	125.62
10-4	10	43	4.7	628	621	837	714	669	783	616	830	664	714	694	801	8571	199.33
38-4	12	16	3.3	115	98	177	150	125	193	147	208	176	172	185	274	2020	126.25
98-5	14	12	3.8		131	246	210	205	236	206	249	207	208	203	253	2354	196.17
Total Lots		457	2.3	4096	4085	5723	4868	4467	5043	3989	5470	4586	4798	4916	6369	58410	127.81
Total Curb		1162	9.4	7314	7425	9733	8260	8038	9545	7509	9921	8047	7747	7239	9196	99974	86.04
GRAND TOTAL		1619	7.4	11410	11510	15426	13128	12505	14588	11498	15391	12633	12545	12155	15565	158384	97.83

Revenue from city lot 11 is included with library funds.

Great Falls Parking Survey

Parking Meter Revenue

1960

Table 19 A

PARKING METER REVENUE																		
FACILITY		NUMBER OF METERS	AVERAGE TURN-OVER	MONTHLY REVENUE - DOLLARS													ANNUAL REVENUE	
SURVEY LOT NO.	CITY LOT NO			JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC		TOTAL	PER METER
17-4	1	60		1063	1209	1057	1442	1034	729	1047	1005	1477	1226	1099	1448		13836	230.60
15-4	2	36		282	291	288	350	275	270	307	244	341	307	289	334		3578	99.39
48-4	3	48		239	223	199	271	232	270	328	297	399	308	296	395		3457	72.02
68-5	4	17																
39-4	5	26		321	342	345	474	412	392	486	459	550	462	408	542		5193	199.73
20-5	6	74		596	582	549	744	506	416	505	526	799	636	617	1159		7635	103.18
36-4	7	40		215	221	218	345	289	304	369	326	334	338	264	358		3581	89.53
60-6 60-7	8	68		32	32	54	62	55	50	61	45	51	56	46	72		616	9.06
30-4	9	34		211	239	253	369	310	310	389	374	450	368	310	556		4139	121.74
10-4	10	43		557	583	570	773	608	591	721	659	855	697	618	905		8137	189.23
38-4	12	16									64	159	159	174	255		811	50.69
98-5	14	12																
Total Lots		429		3516	3722	3533	4830	3721	3332	4213	3999	5415	4557	4121	6024		50983	118.84
Total Curb				5696	6039	5799	7887	6316	6116	7787	6235	7866	6857	7176	9454		83228	
GRAND TOTAL				9212	9761	9332	12717	10037	9448	12000	10234	13281	11414	11297	15478		134211	

Great Falls Parking Survey

Parking Meter Revenue

1959

Table 19 B

PARKING METER REVENUE																		
FACILITY		NUMBER OF METERS	AVERAGE TURN-OVER	MONTHLY REVENUE - DOLLARS												ANNUAL REVENUE	
SURVEY LOT NO.	CITY LOT NO			JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	TOTAL	PER METER
17-4	1	60		1207	926	1204	1191	1474	986	987	1279	953	1889	1049	1451	14596	243.27
15-4	2	36		271	278	294	315	366	291	301	309	264	324	230	292	3535	98.19
48-4	3	48		196	154	209	196	250	221	240	254	254	329	192	343	2838	59.13
68-5	4	17															
39-4	5	26		402	324	407	389	470	326	293	400	367	451	317	511	4657	179.12
20-5	6	74		649	451	627	620	635	455	524	703	699	929	1089		8006	108.19
36-4	7	40		294	230	289	279	385	270	296	415	338	415	241	402	3854	96.35
60-6 60-7	8	68		76	94	65	65	113	64	71	117	52	55	32	55	859	12.63
30-4	9	34		327	198	336	337	425	326	358	488	390	437	266	575	4463	131.26
10-4	10	43		627	487	614	657	795	651	819	732	829	565	898		8306	193.16
38-4	12	16															
98-5	14	12															
Total Lots		429		4049	3142	4045	4049	4913	3571	3721	4784	4049	5658	3517	5616	51114	119.15
Total Curb				6932	5353	6147	6460	8143	7870	6136	6417	6596	8143	5675	7717	81589	
GRAND TOTAL				10981	8495	10192	10509	13056	11441	9857	11201	10645	13801	9192	13333	132703	

Great Falls Parking Survey

Parking Meter Revenue

1958

Table 19 C

PARKING METER REVENUE																		
FACILITY		NUMBER OF METERS	AVERAGE TURN-OVER	MONTHLY REVENUE - DOLLARS												ANNUAL REVENUE	
SURVEY LOT NO.	CITY LOT NO.			JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	TOTAL	PER METER
17-4	1	60		1257	926	1041	990	1101	853	840	1073	1110	1393	967	981	12532	208.87
15-4	2	36		290	224	257	215	292	199	178	237	246	324	233	228	2923	81.19
48-4	3	48		163	117	150	185	188	164	140	208	210	246	167	286	2224	46.33
68-5	4	17															
39-4	5	26		421	290	315	366	432	321	306	430	400	528	375	401	4585	176.35
20-5	6	74		442	333	361	415	411	321	334	425	408	504	422	927	5303	17.66
36-4	7	40		284	188	220	231	260	234	241	331	336	361	260	295	3241	81.03
60-6 60-7	8	68		149	116	110	90	102	118	75	88	94	139	103	39	1223	17.99
30-4	9	34		316	179	237	312	345	285	292	407	346	467	332	478	3996	117.53
10-4	10	43					331	416	304	105	438	421	551	402	604	3572	83.07
Total Lots		429		3322	2373	2691	3135	3547	2799	2511	3637	3571	4513	3261	4239	39599	92.31
Total Curb				6447	5170	5340	5879	7096	5883	5514	6895	6222	8027	5827	5443	73743	
GRAND TOTAL				9769	7543	8031	9014	10643	8682	8025	10532	9793	12540	9088	9682	113342	

Great Falls Parking Survey

Parking Meter Revenue

1957

Table 19 D

PARKING METER REVENUE																		
FACILITY		NUMBER OF METERS	AVERAGE TURN-OVER	MONTHLY REVENUE - DOLLARS												ANNUAL REVENUE	
SURVEY LOT NO.	CITY LOT NO.			JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	TOTAL	PER METER
17-4	1	60		1026	993	1424	1202	1263	1009	952	1193	1085	1078	1285	1063	13573	226.22
15-4	2	36		172	180	293	177	225	172	170	233	180	190	269	230	2491	69.19
48-4	3	48		113	112	193	188	262	173	155	220	183	158	207	270	2234	46.54
68-5	4	17															
39-4	5	26		277	245	453	415	480	341	365	516	404	365	462	419	4742	182.38
20-5	6	74		250	244	435	366	403	325	310	451	415	407	502	452	4560	61.62
36-4	7	40		204	189	290	289	380	312	300	416	271	258	284	294	3487	87.18
60-6 60-7	8	68		85	62	155	105	144	136	105	96	121	108	158	97	1372	20.18
30-4	9	34		130	120	249	260	263	225	254	489	326	281	367	459	3423	100.68
10-4	10	43															
Total Lots		386		2257	2145	3492	3002	3420	2693	2611	3614	2985	2845	3534	3284	35882	92.96
Total Curb				5226	4720	7233	5998	7572	5834	5693	7058	5562	5673	6577	4505	72551	
GRAND TOTAL				7483	6865	10725	9000	10992	8527	8304	10672	8547	8518	10111	8689	108433	